

FIG. 1

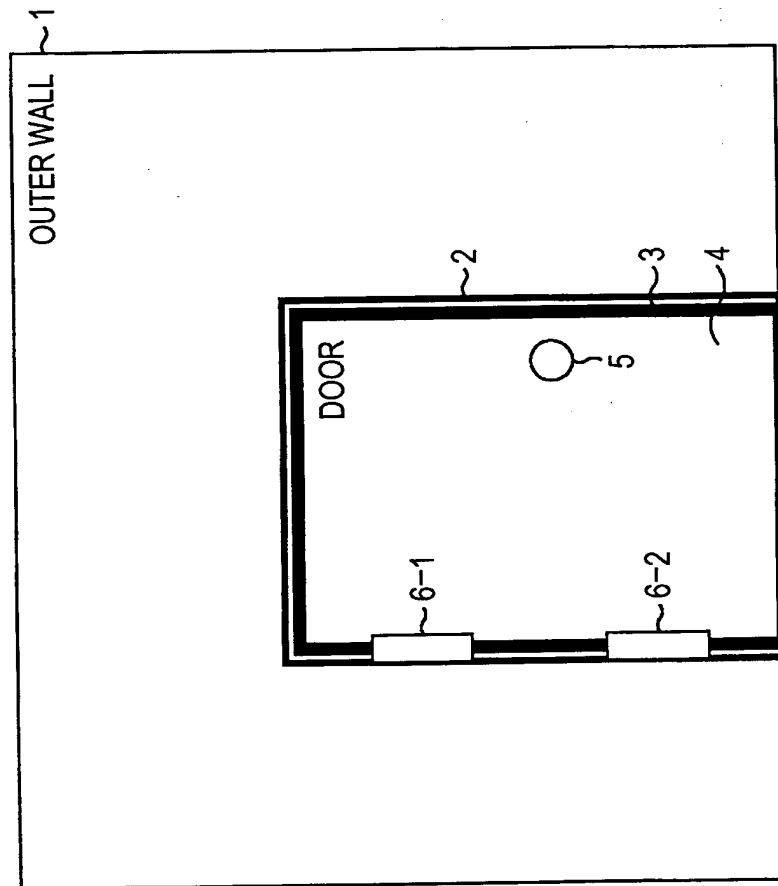


FIG. 2

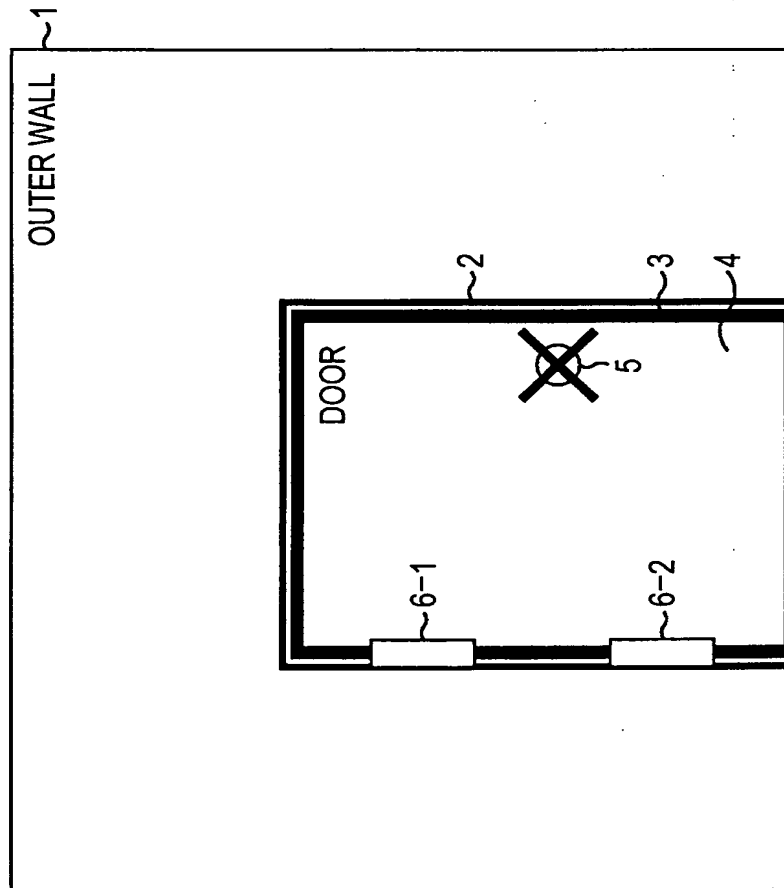


FIG. 3

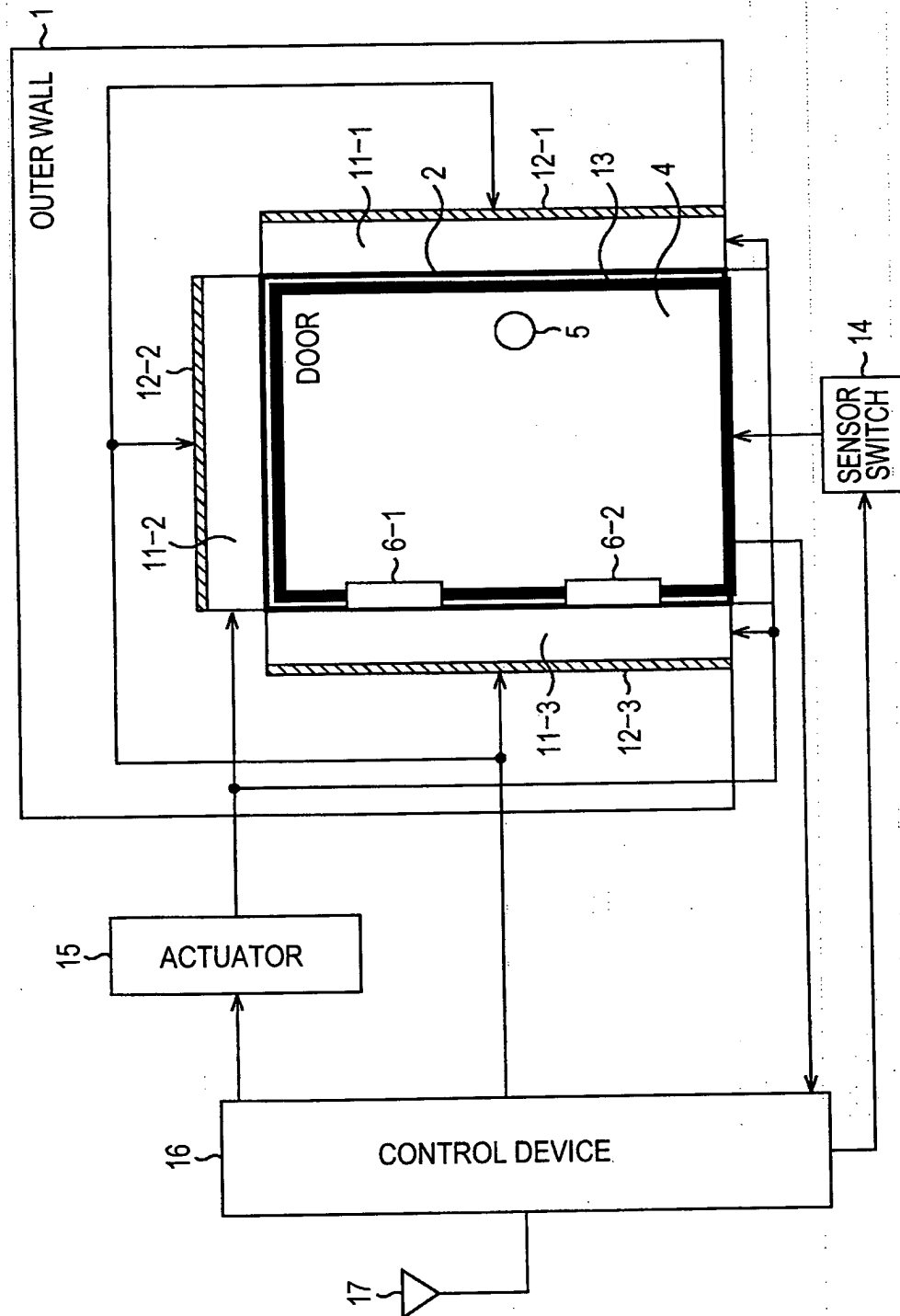
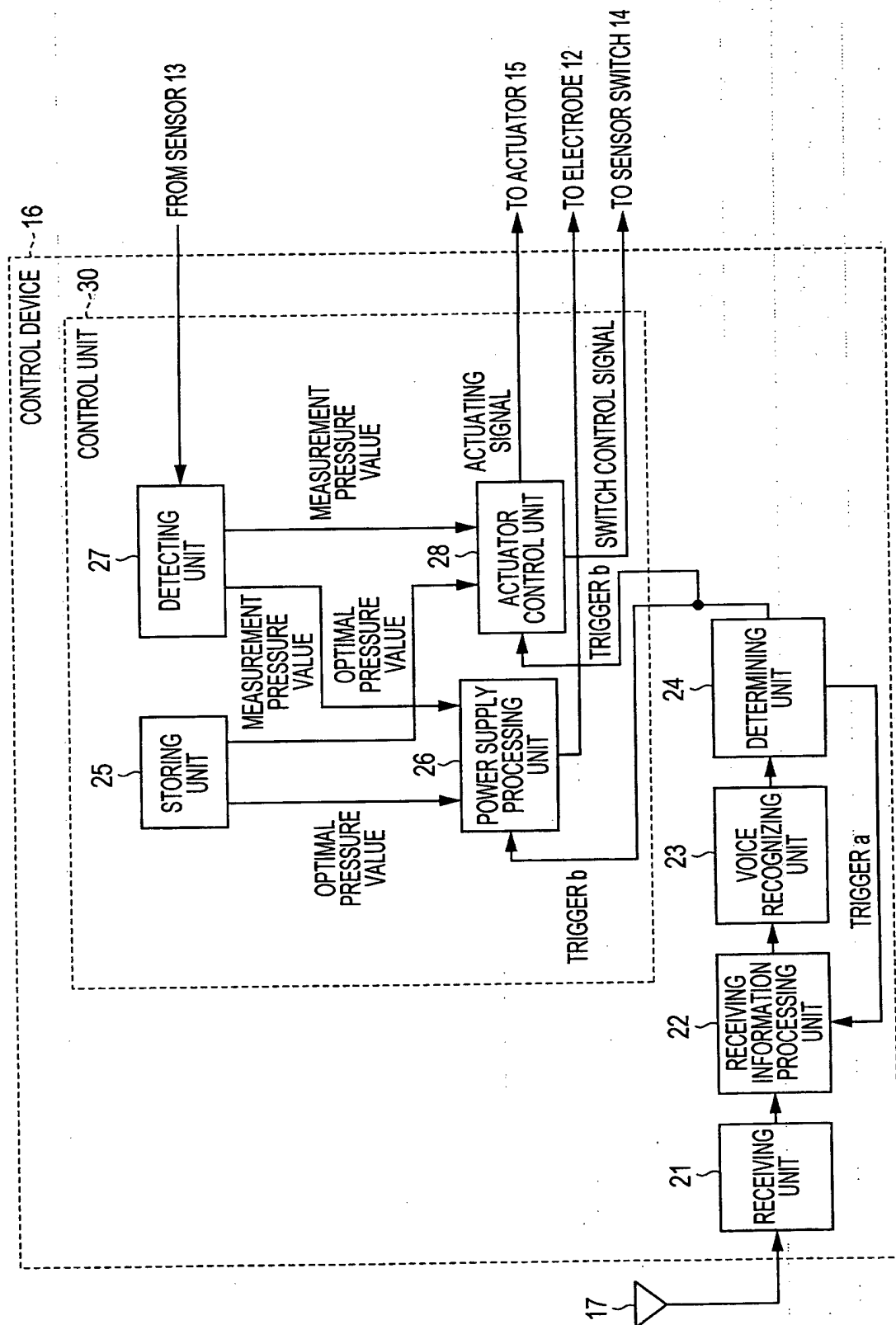


FIG. 4



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FIG. 5

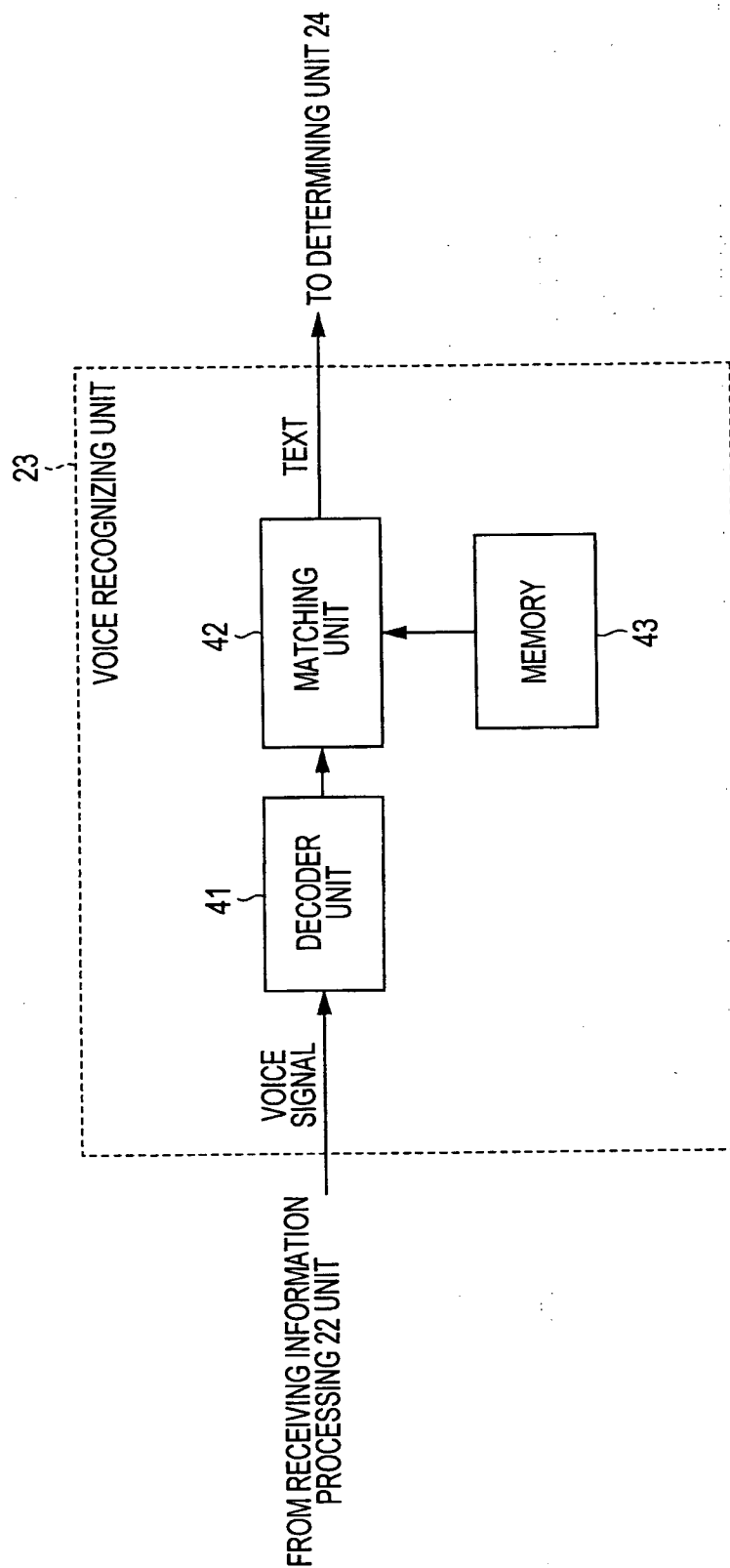
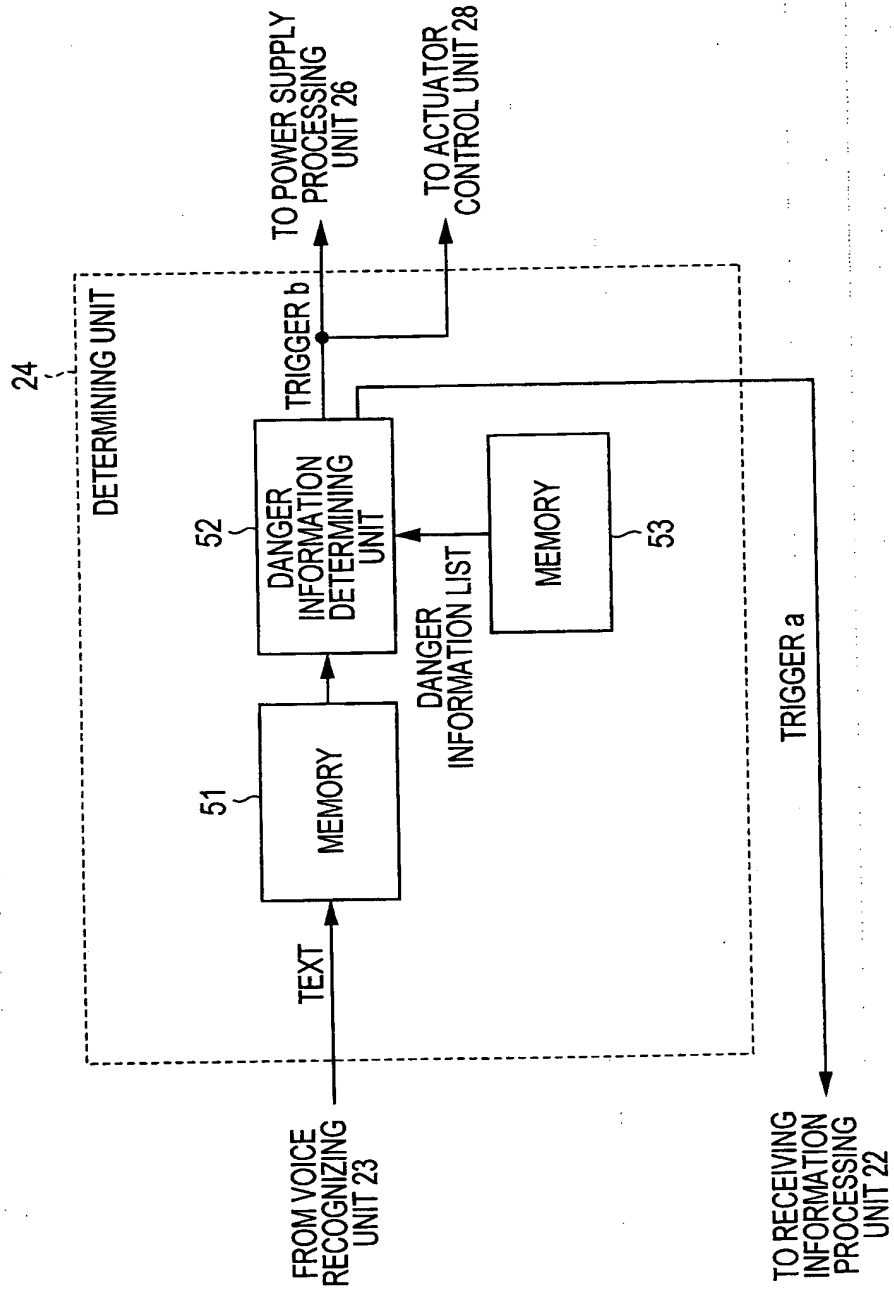


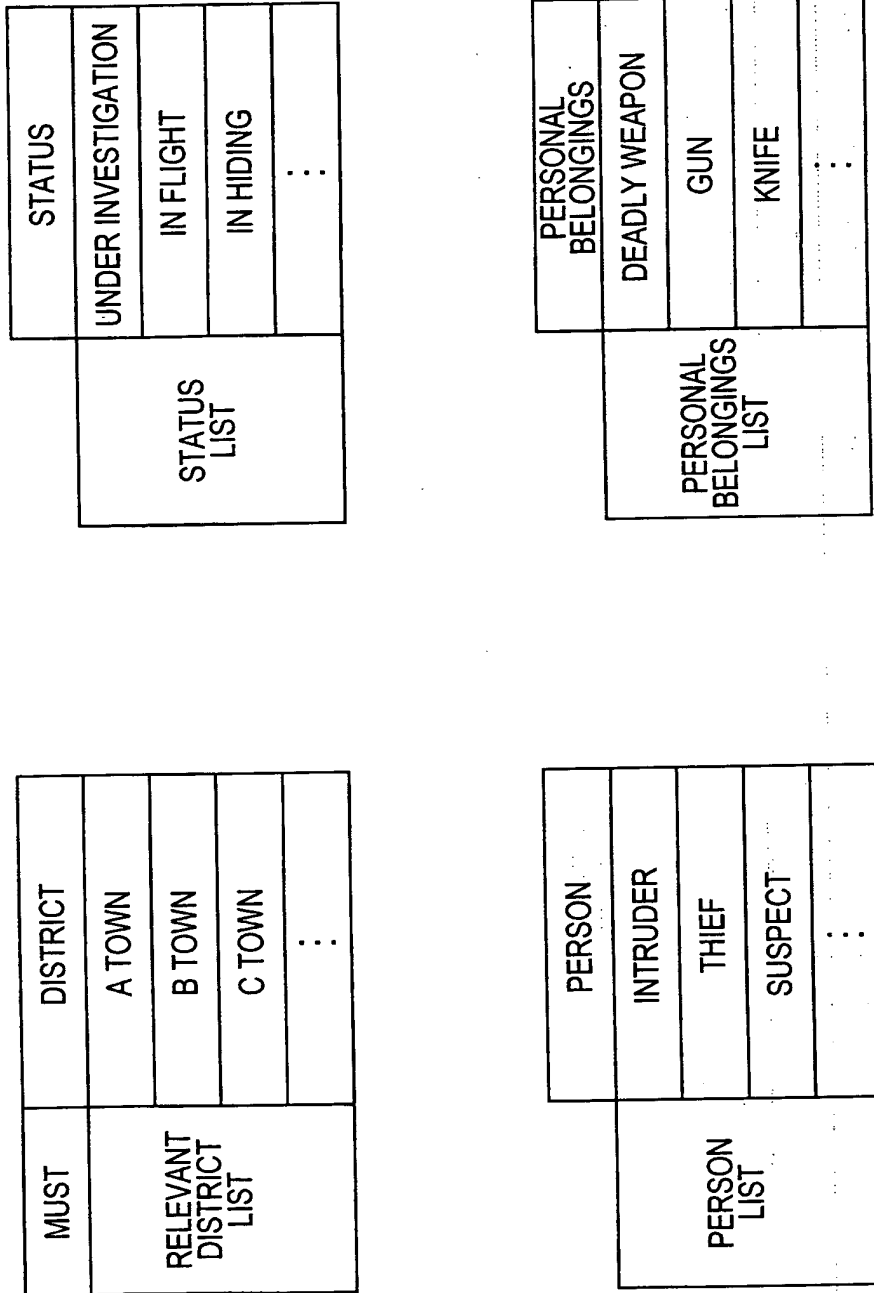
FIG. 6



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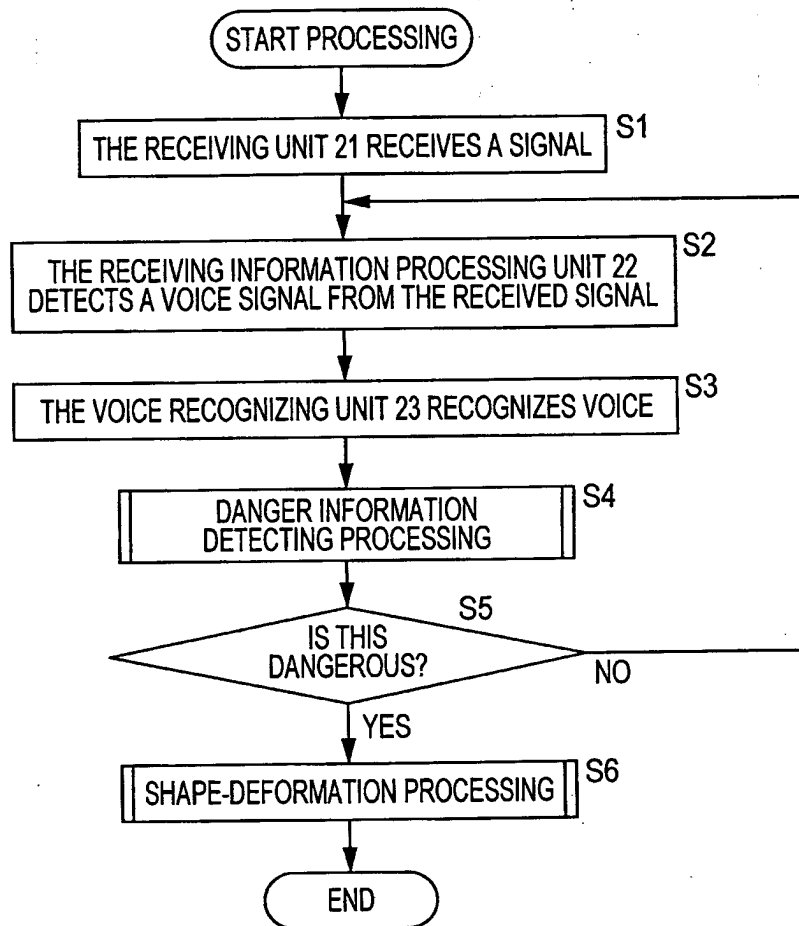
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FIG. 7



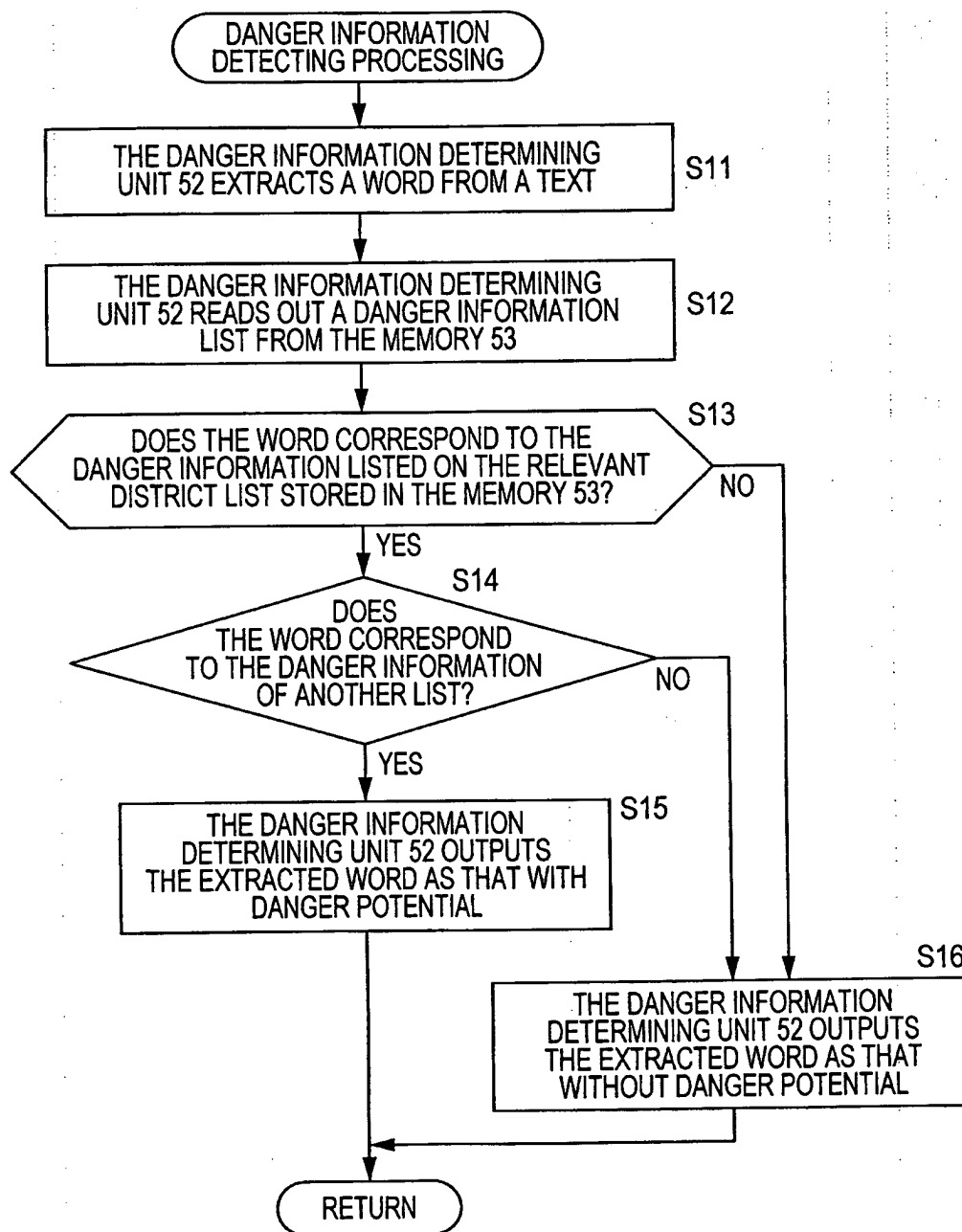
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FIG. 8



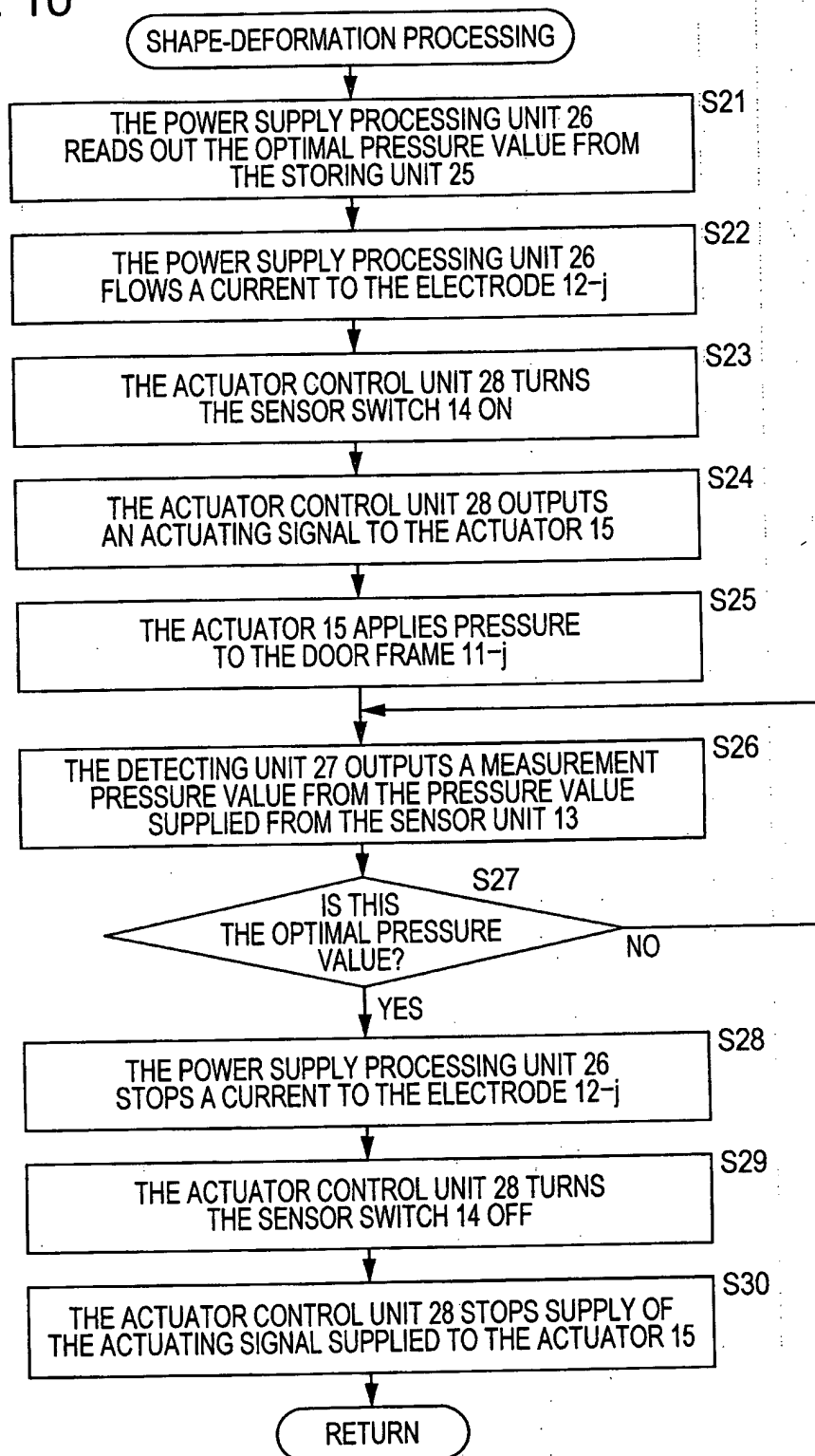
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FIG. 9



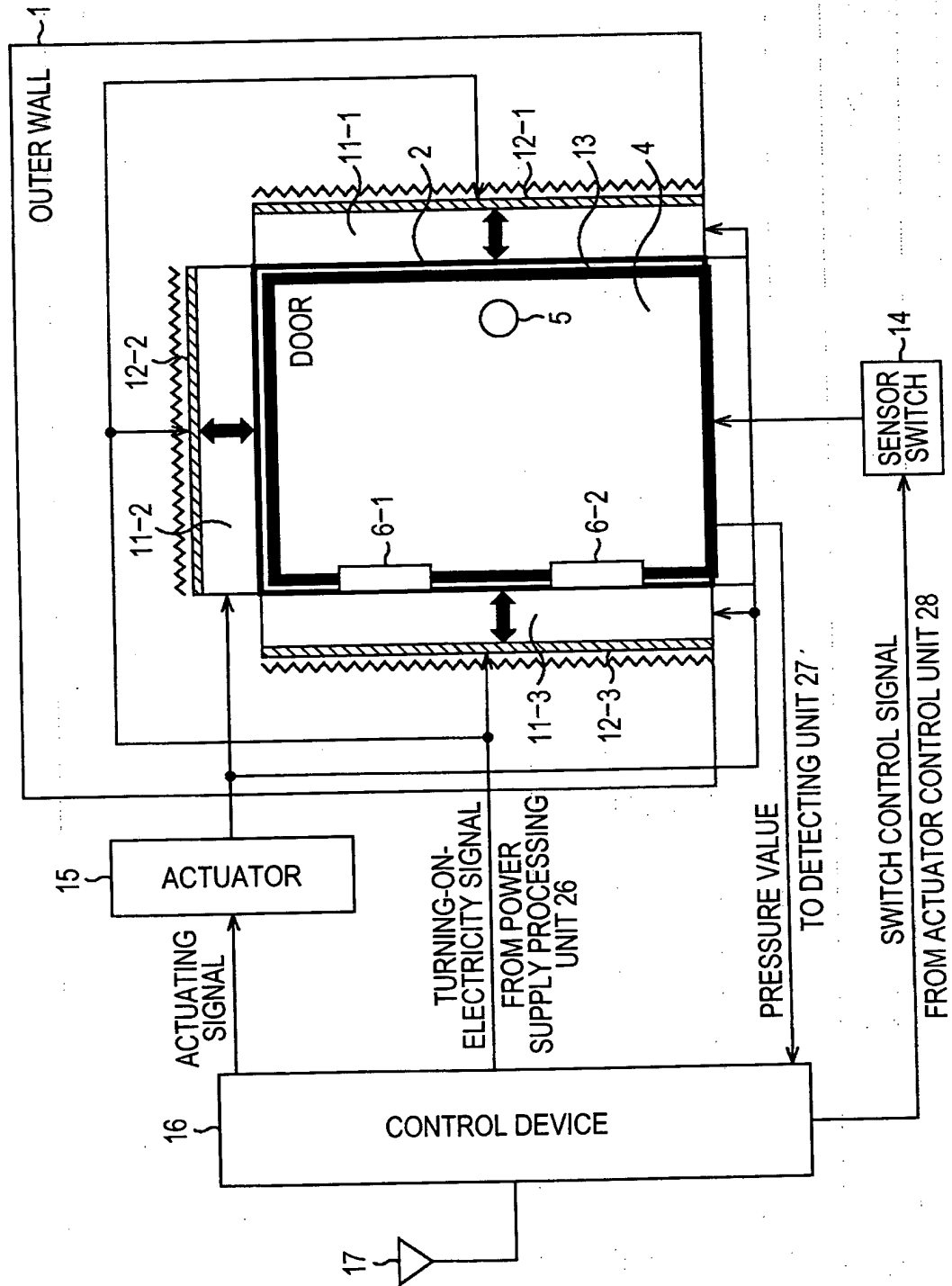
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FIG. 10



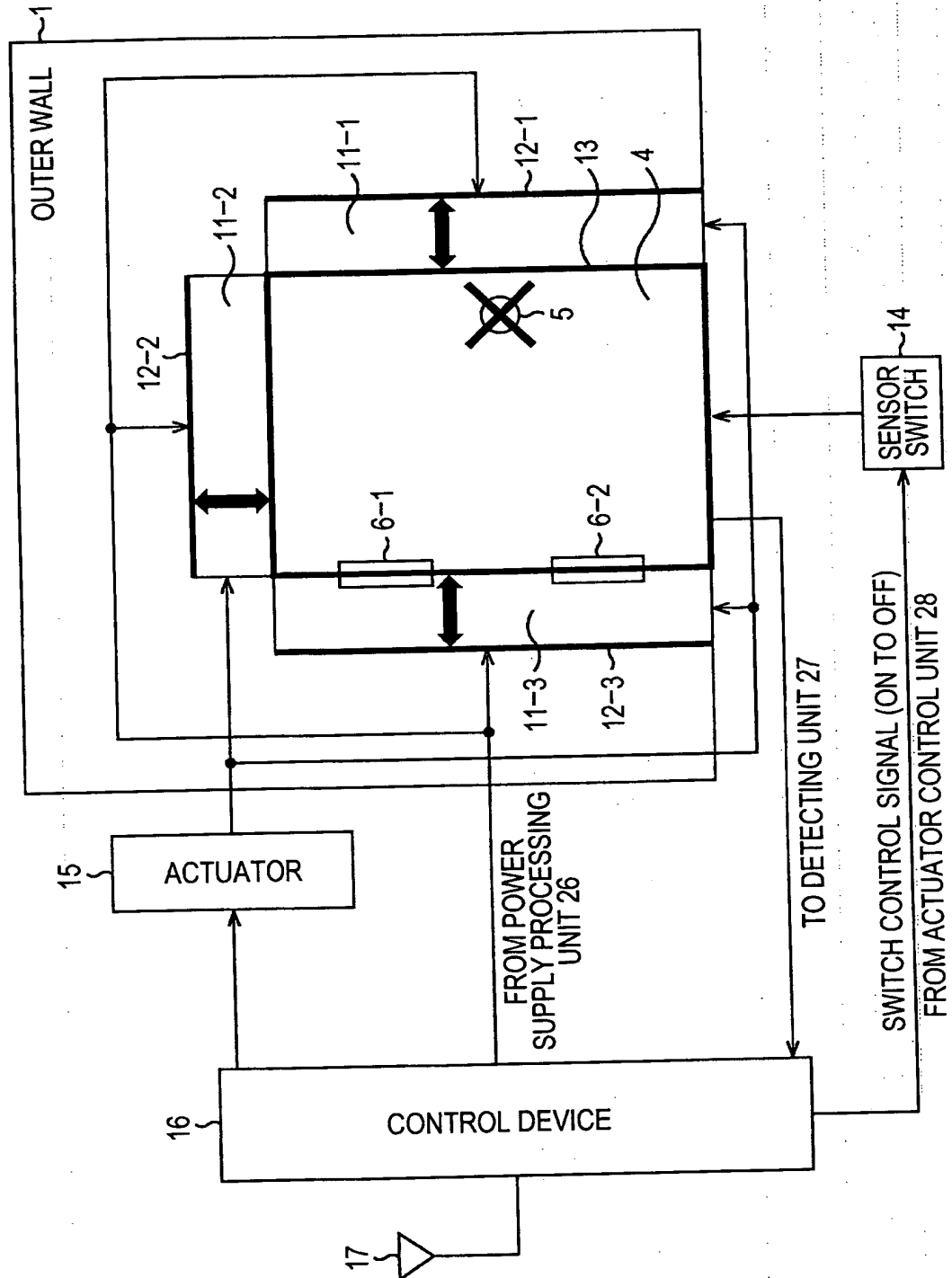
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FIG. 11



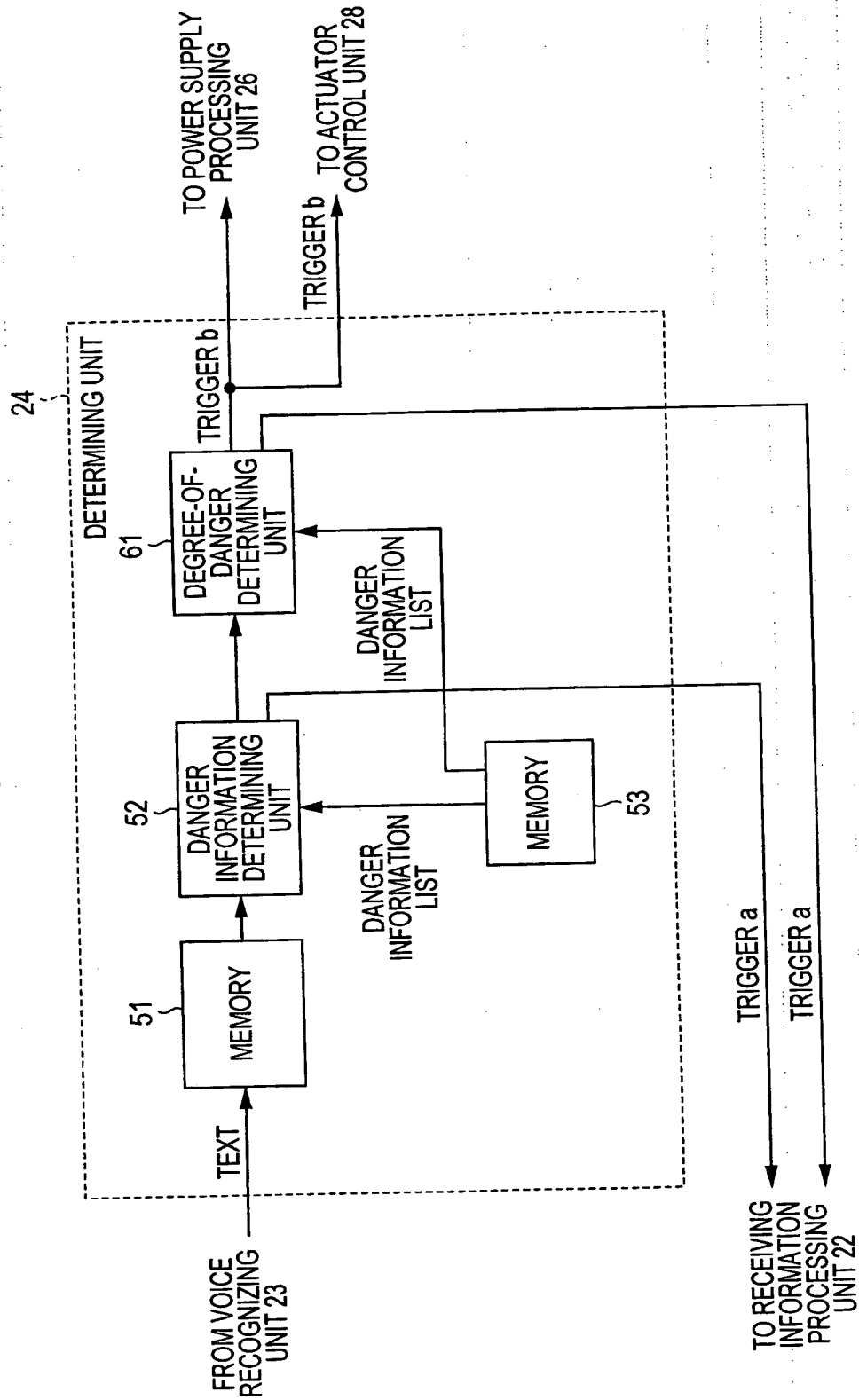
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FIG. 12



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FIG. 13



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FIG. 14

STATUS LIST	DEGREE OF DANGER	STATUS
	3	UNDER INVESTIGATION
	3	IN FLIGHT
	1	IN HIDING
	::	::

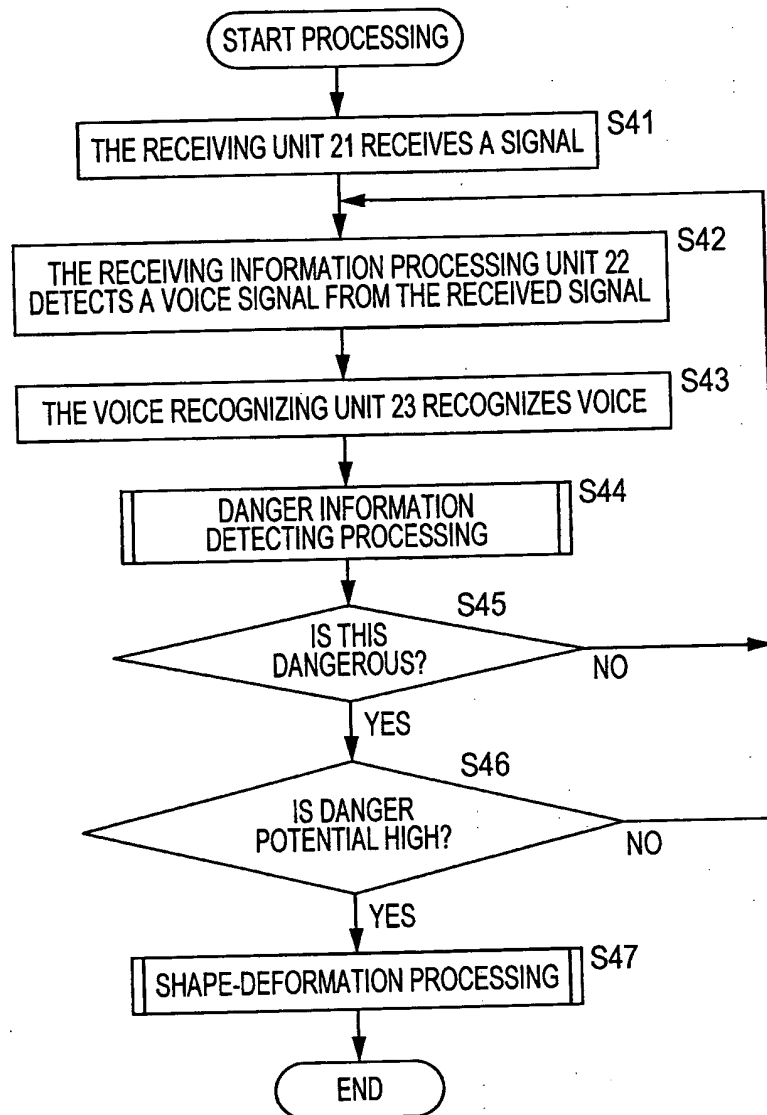
PERSONAL BELONGINGS LIST	DEGREE OF DANGER	PERSONAL BELONGINGS
	2	DEADLY WEAPON
	1	GUN
	1	KNIFE
	::	::

MUST	DEGREE OF DANGER	DISTRICT
RELEVANT DISTRICT LIST	1	A TOWN
	2	B TOWN
	3	C TOWN
	::	::

PERSON LIST	DEGREE OF DANGER	PERSON
	2	INTRUDER
	2	THIEF
	2	SUSPECT
	::	::

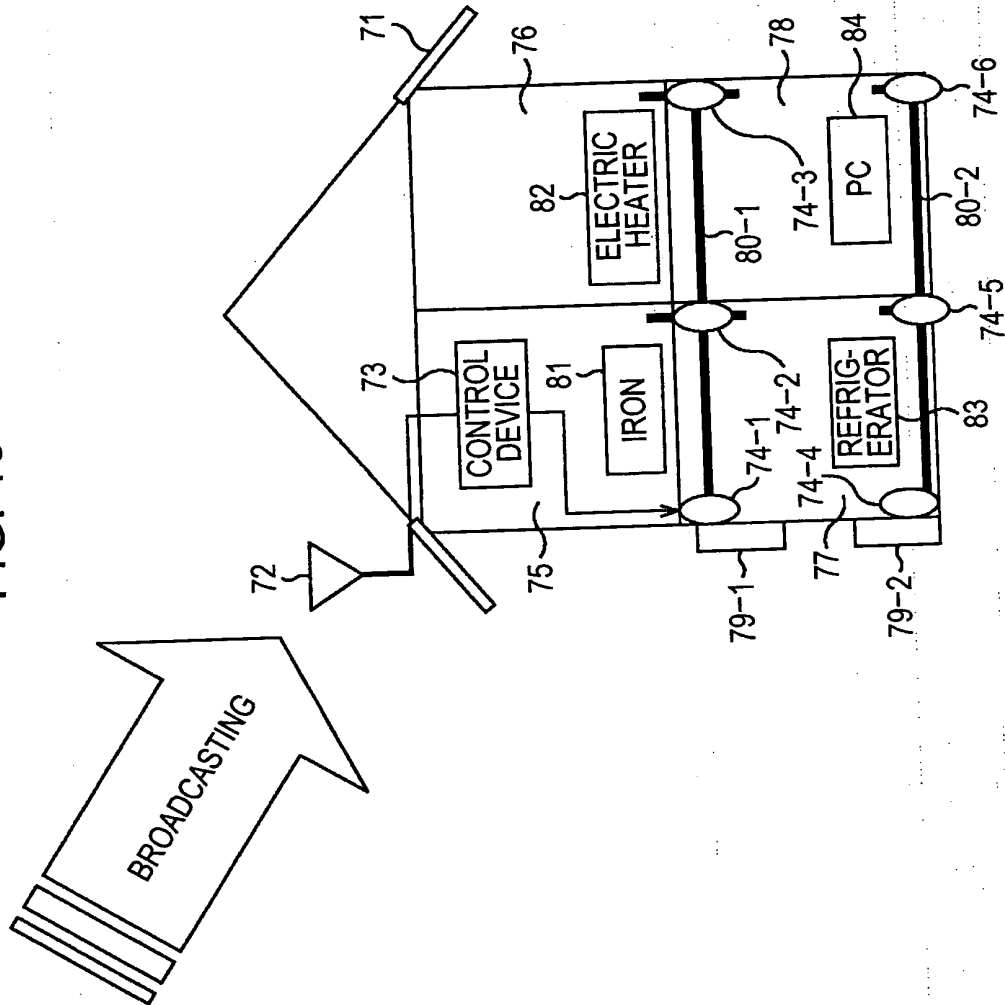
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FIG. 15



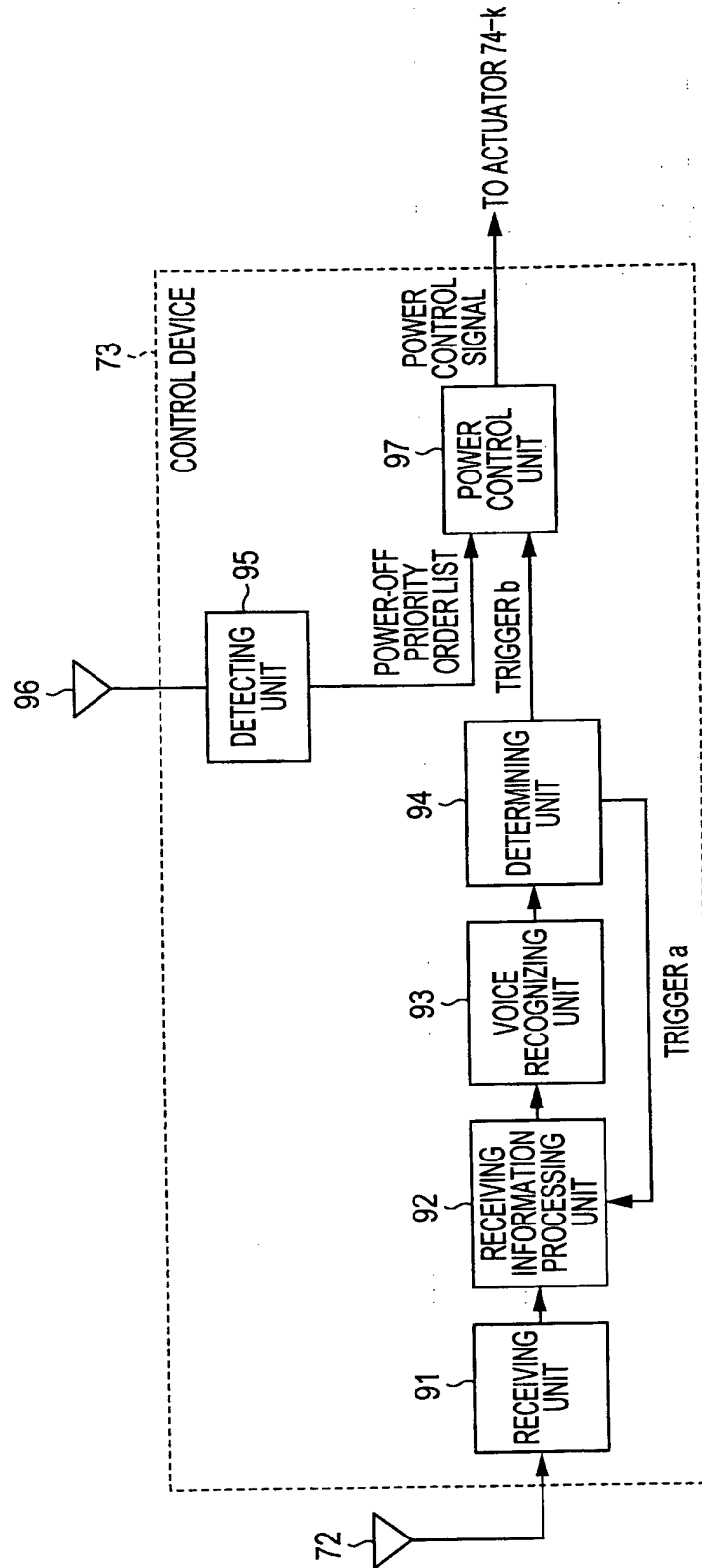
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FIG. 16



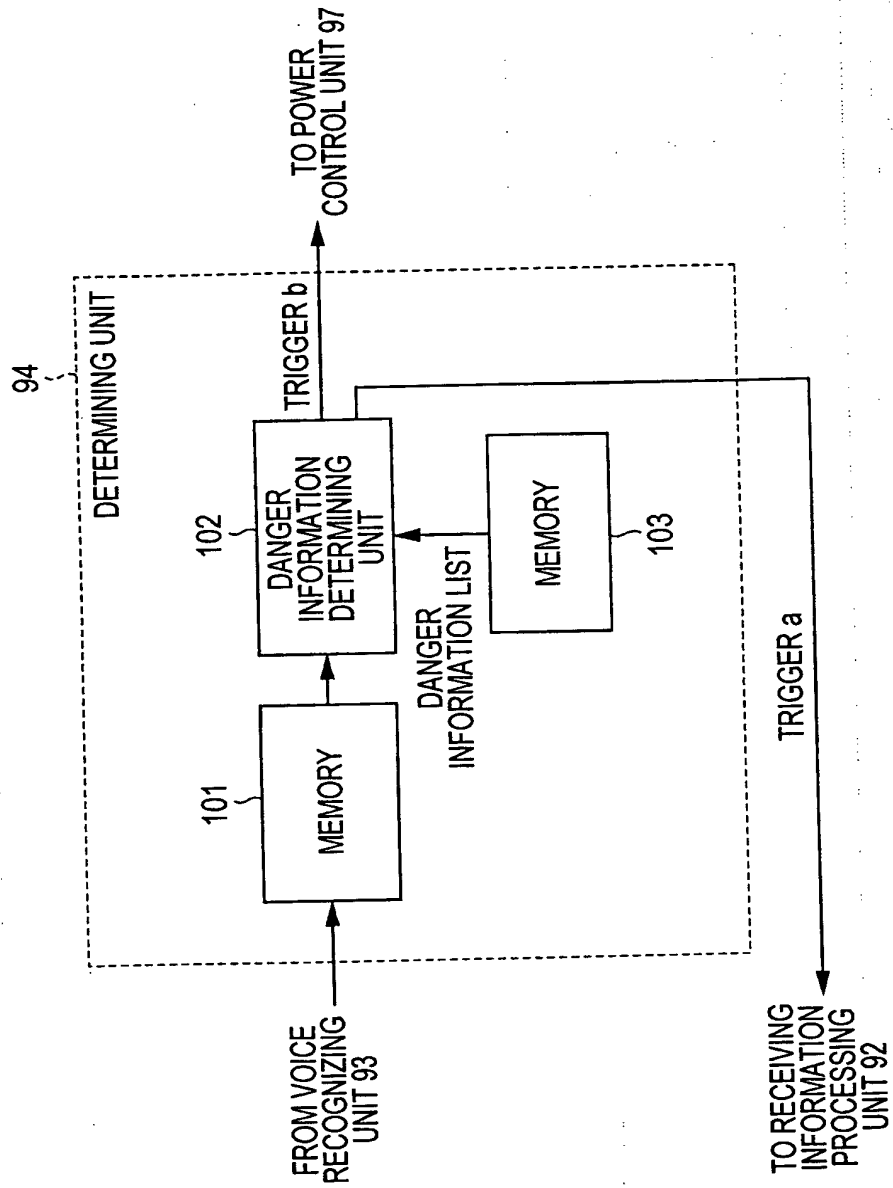
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FIG. 17



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FIG. 18



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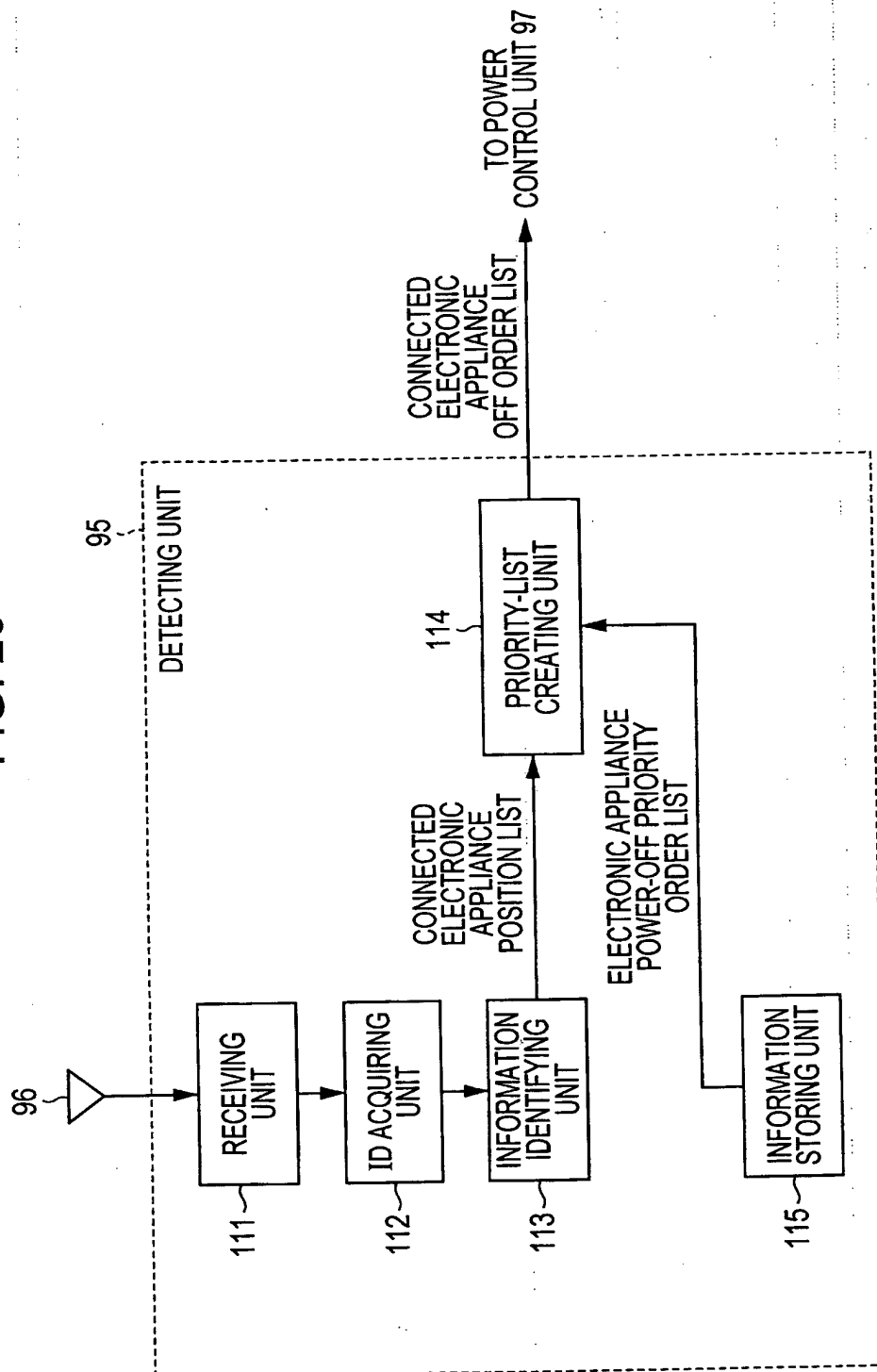
FIG. 19

RELEVANT DISTRICT LIST		DISTRICT
		HOKKAIDO REGION
		TOHOKU REGION
		KANTO REGION
		...

KEYWORD LIST		KEYWORD
		FLOOD
		HEAVY RAIN
		TYPHOON
		...

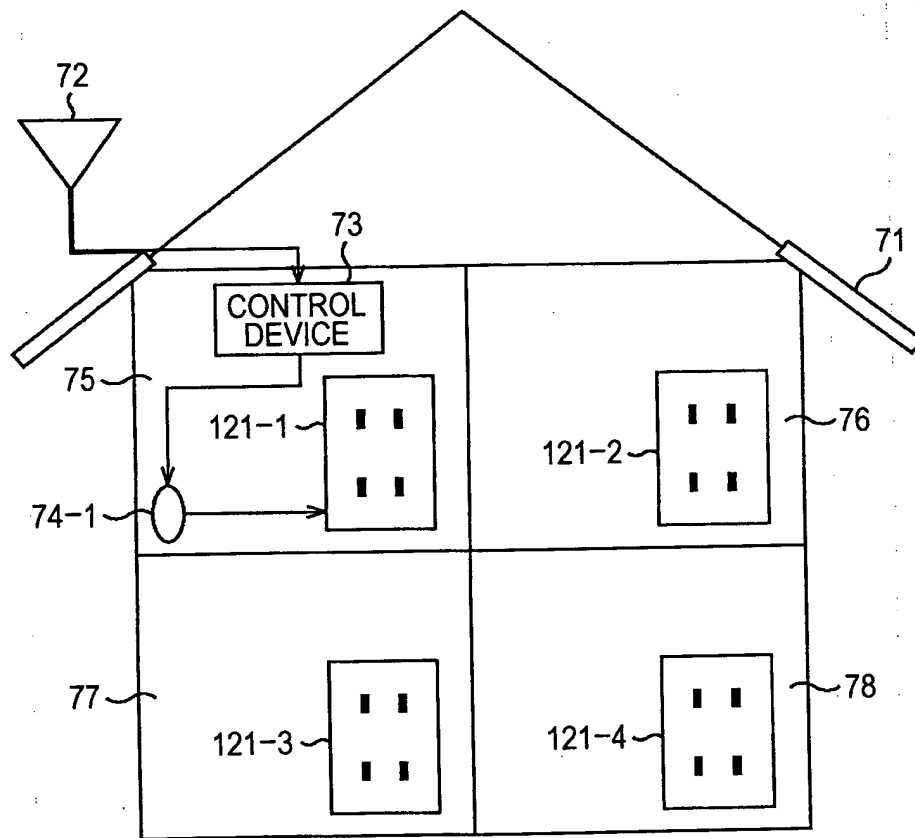
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FIG. 20



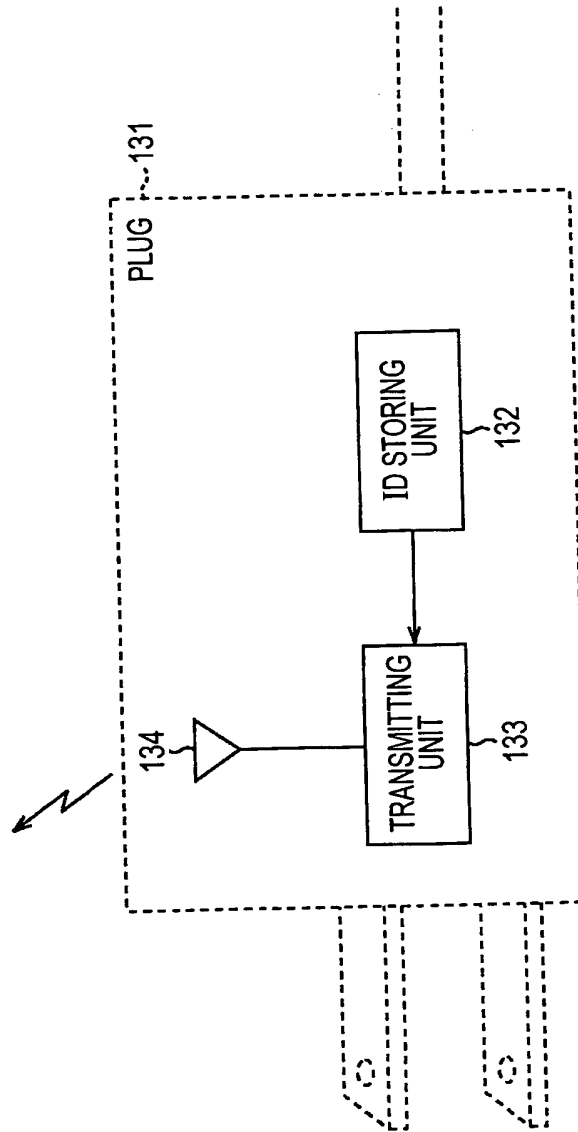
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FIG. 21



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FIG. 22



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FIG. 23

ELECTRIC SOCKET	ELECTRONIC APPLIANCE
121-1	IRON ELECTRIC POT
121-2	ELECTRIC HEATER
121-3	REFRIGERATOR MICROWAVE OVEN
121-4	PC

FIG. 24

PRIORITY ORDER	ELECTRONIC APPLIANCE
1	IRON
2	ELECTRIC HEATER
3	ELECTRIC COOKER
4	ELECTRIC HOT-WATER POT
5	REFRIGERATOR
⋮	⋮

FIG. 25

PRIORITY ORDER	ELECTRONIC APPLIANCE
M	PC
M-1	LIGHTS
⋮	⋮

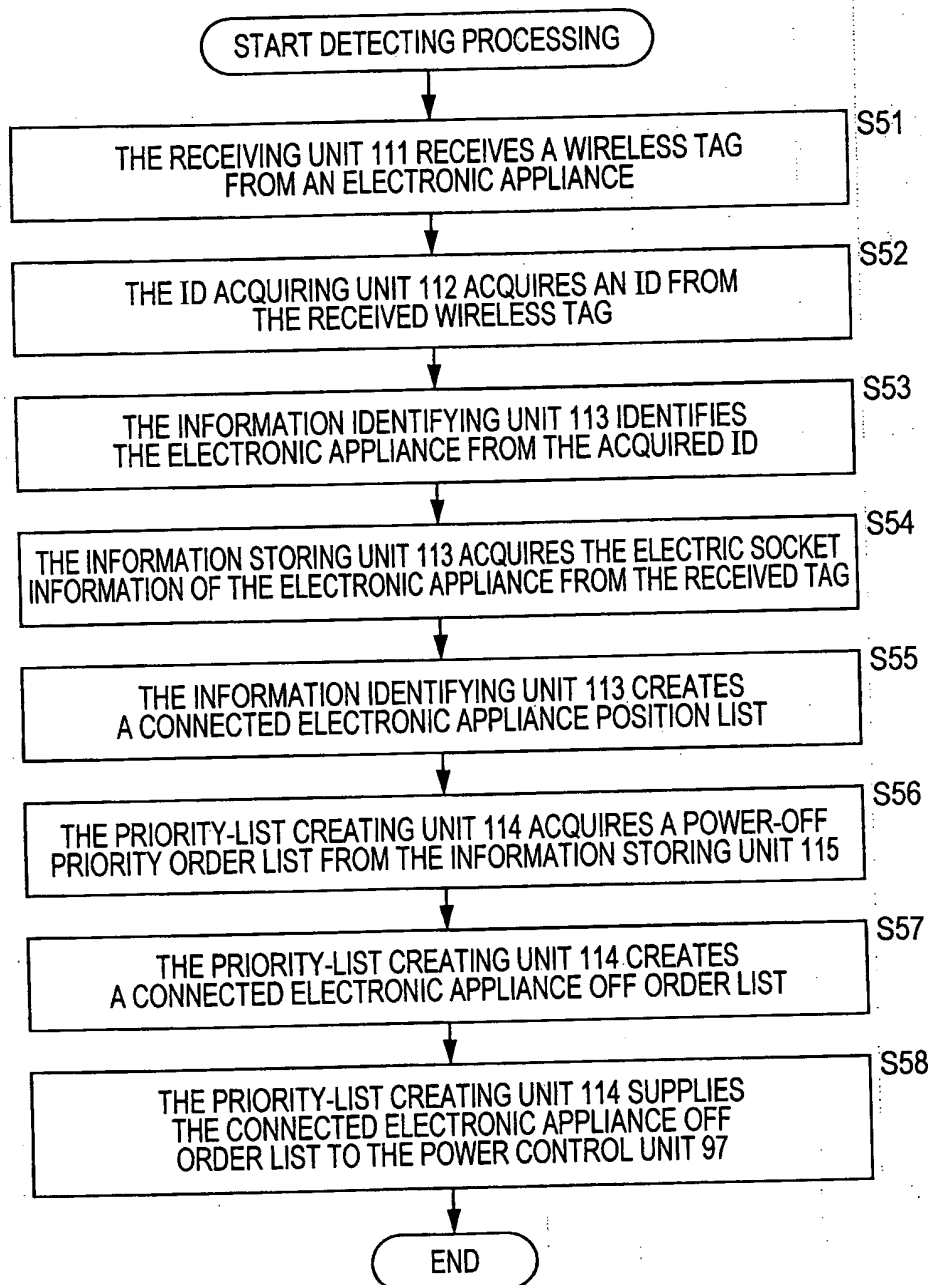
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FIG. 26

POWER-OFF ORDER	ELECTRONIC APPLIANCE	ELECTRIC SOCKET
1	IRON
2	ELECTRIC HEATER
3	ELECTRIC HOT-WATER POT
4	REFRIGERATOR
⋮	⋮	⋮
N-1	LIGHTS
N	PC

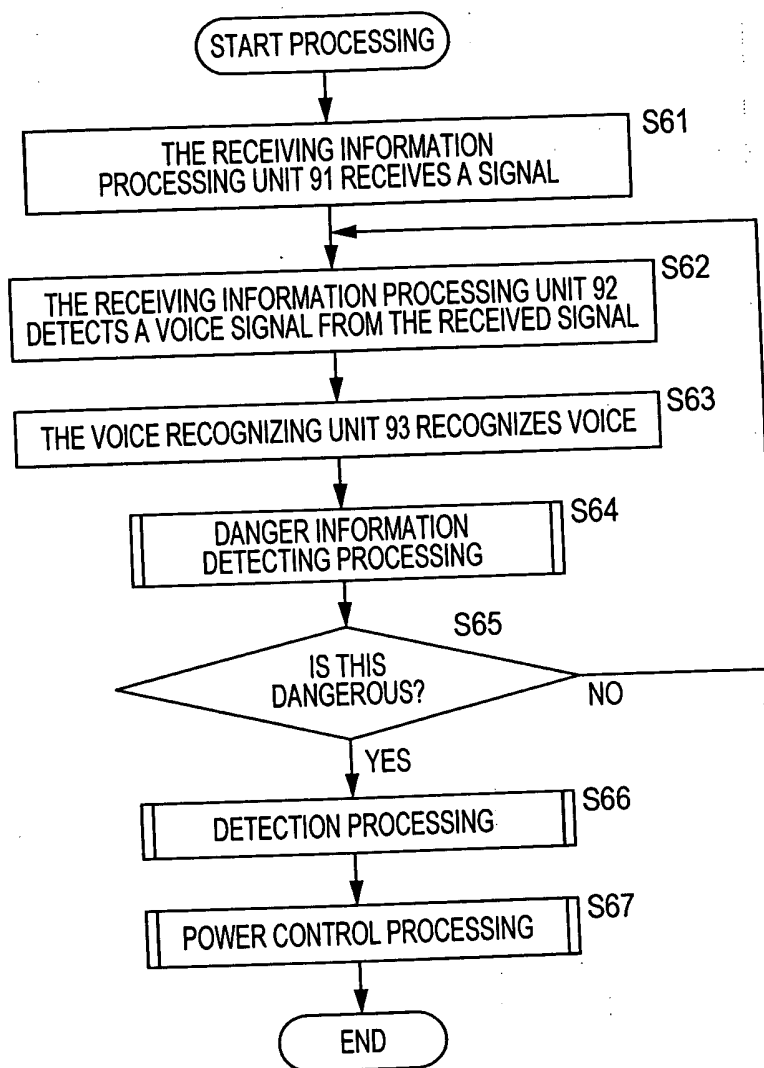
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FIG. 27



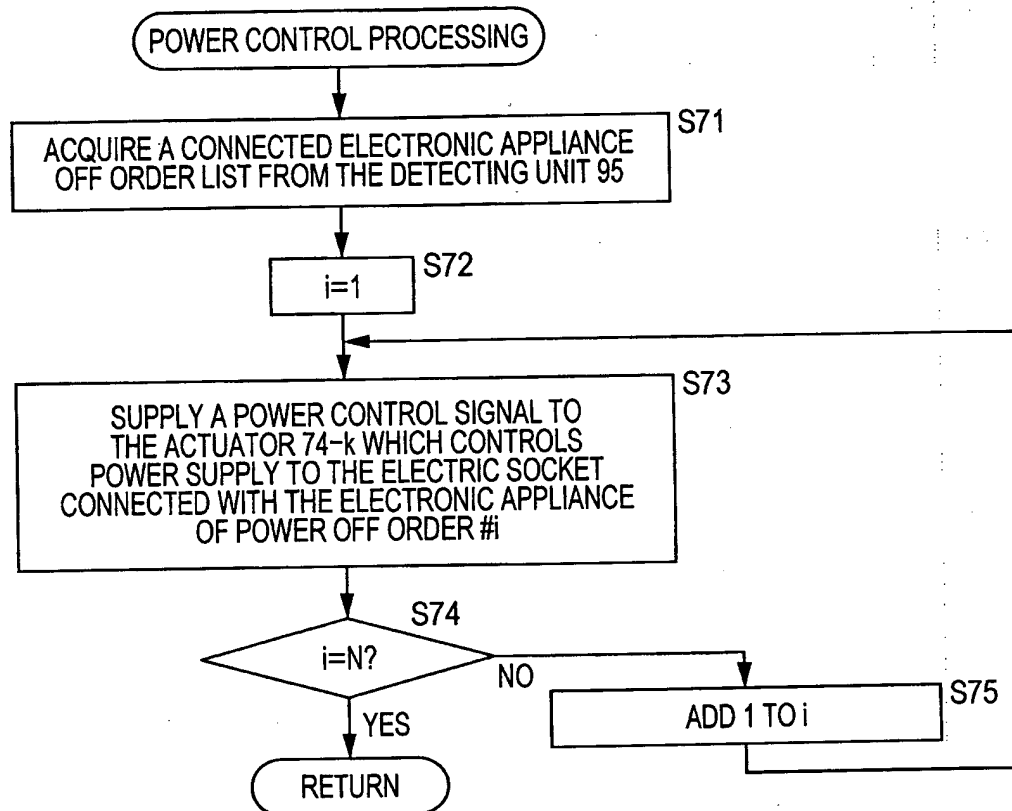
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FIG. 28



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FIG. 29



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FIG. 30

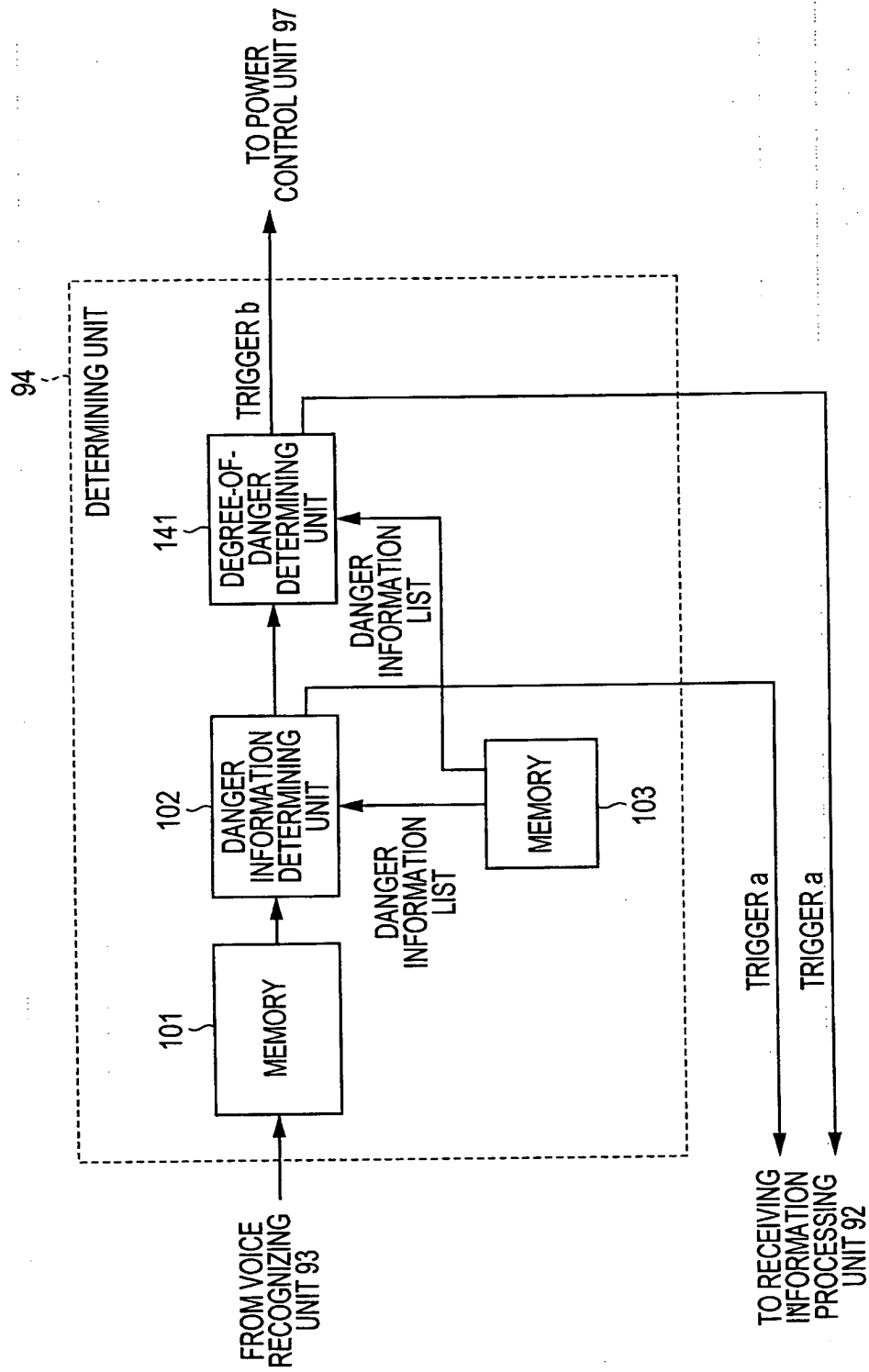


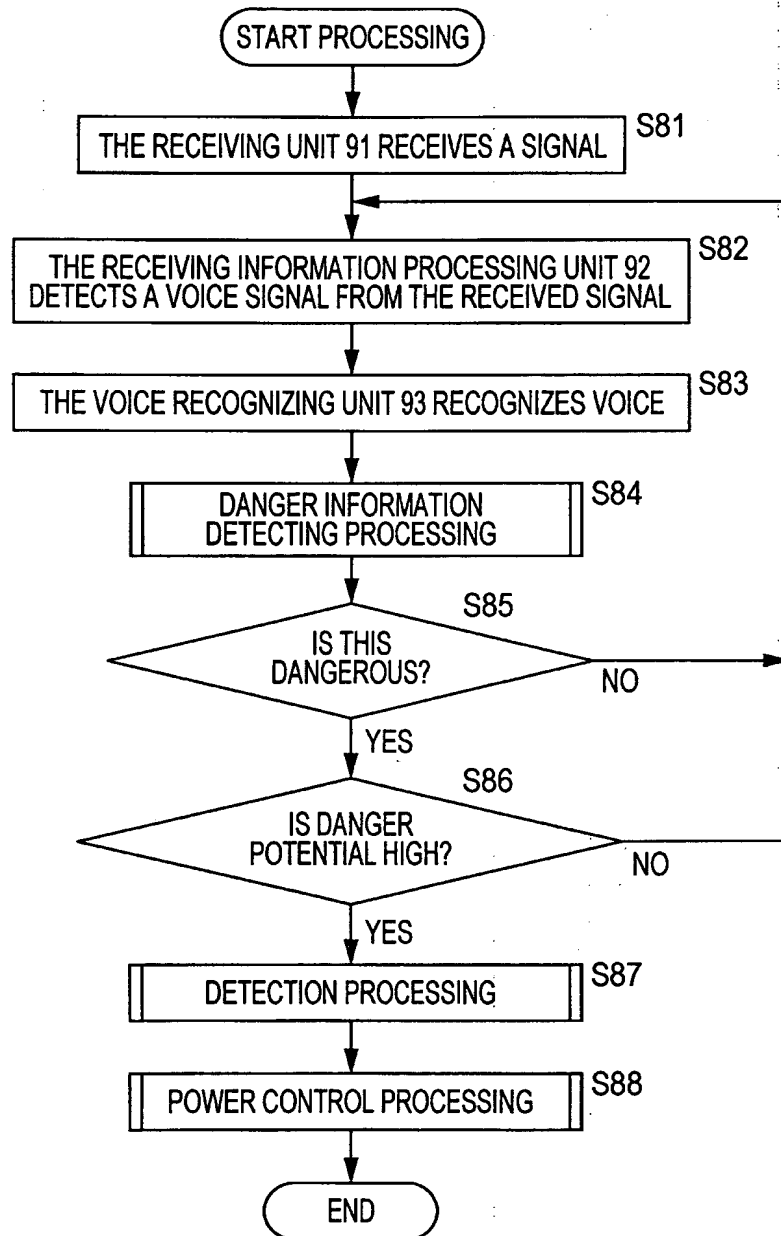
FIG. 31

RELEVANT DISTRICT LIST		LEVEL OF IMPORTANCE	DISTRICT
		1	HOKKAIDO REGION
		2	TOHOKU REGION
		3	KANTO REGION
		⋮	⋮

KEYWORD LIST		LEVEL OF IMPORTANCE	KEYWORD
		2	FLOOD
		2	HEAVY RAIN
		2	TYPHOON
		⋮	⋮

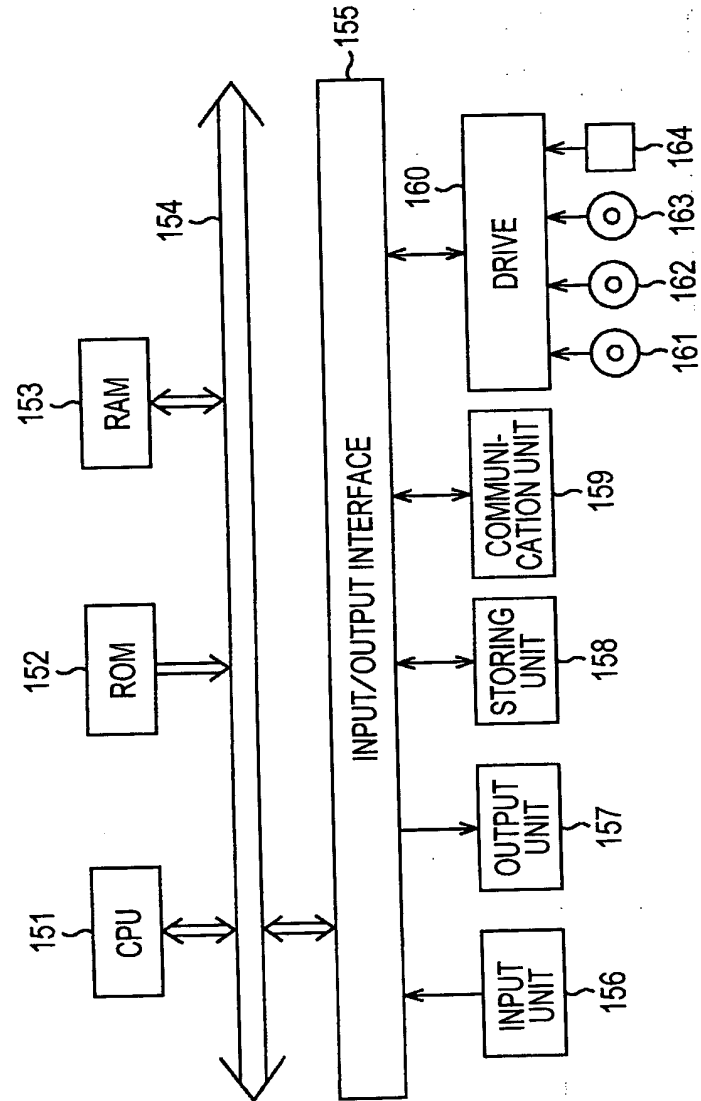
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FIG. 32



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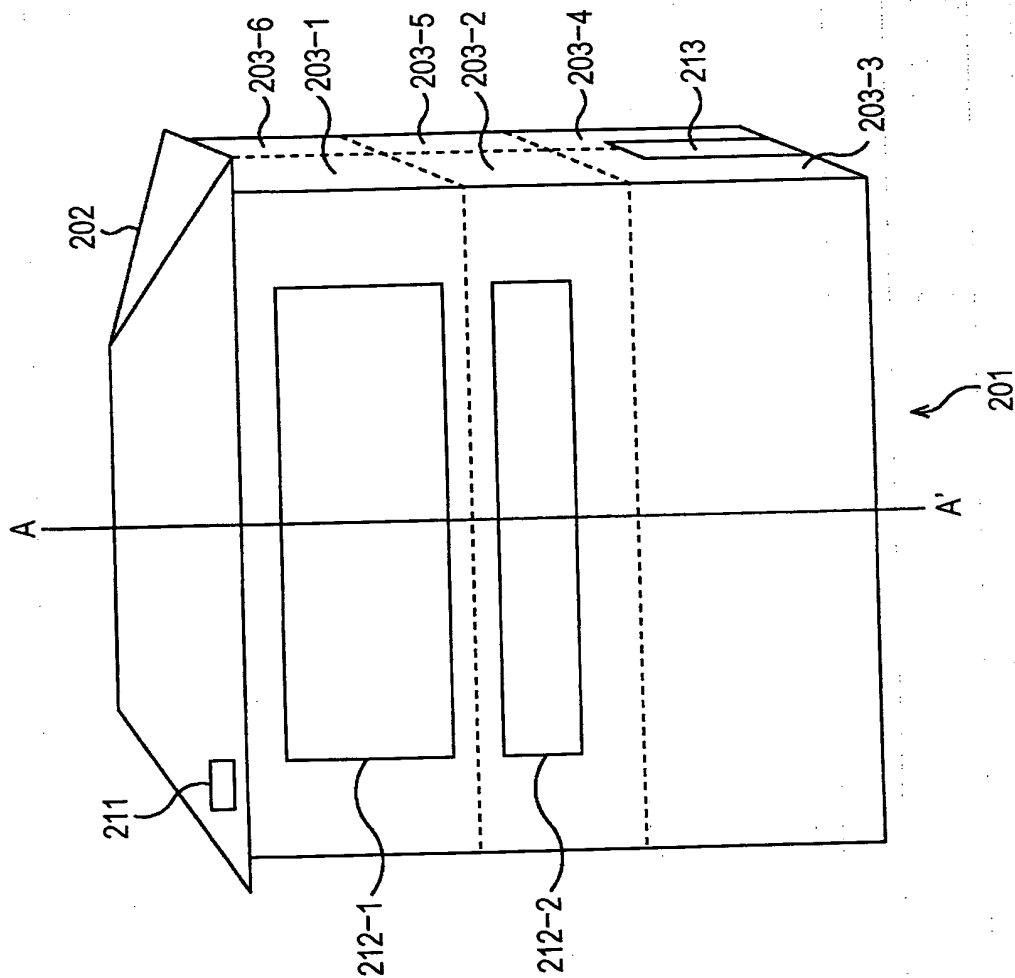
FIG. 33



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FIG. 34



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FIG. 35

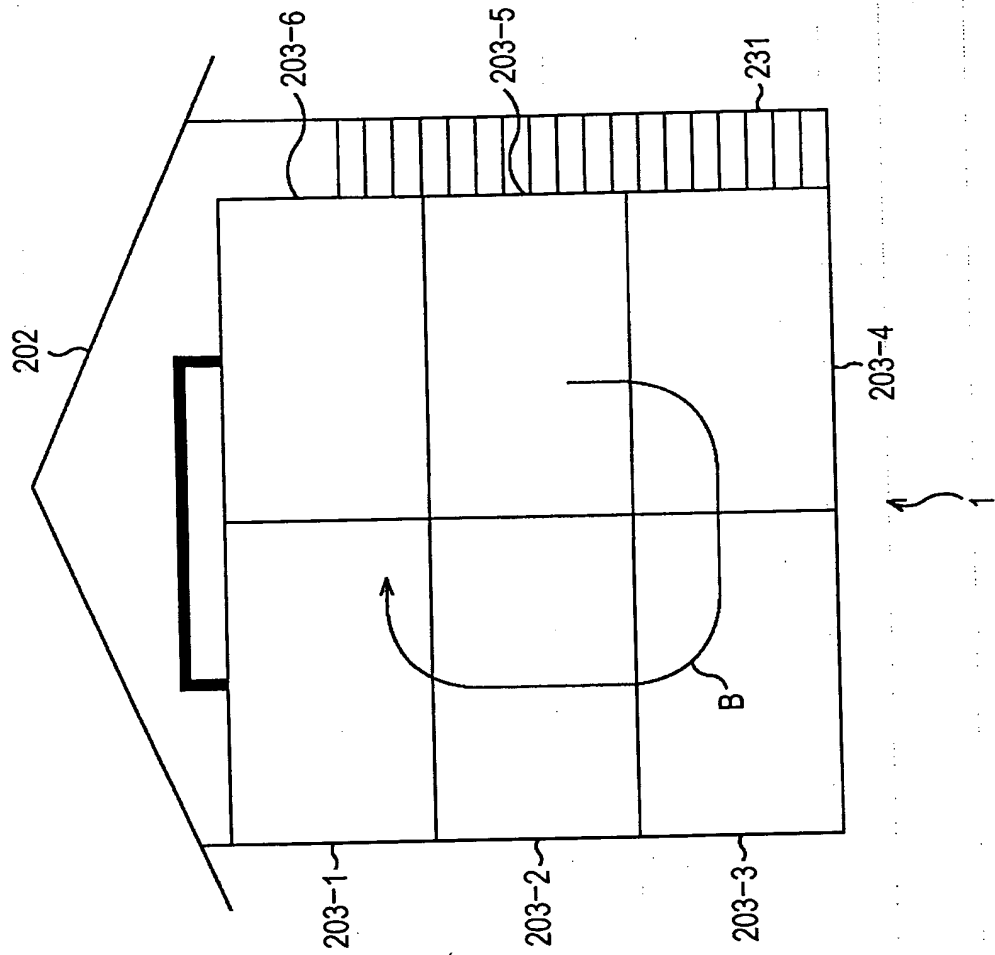


FIG. 36

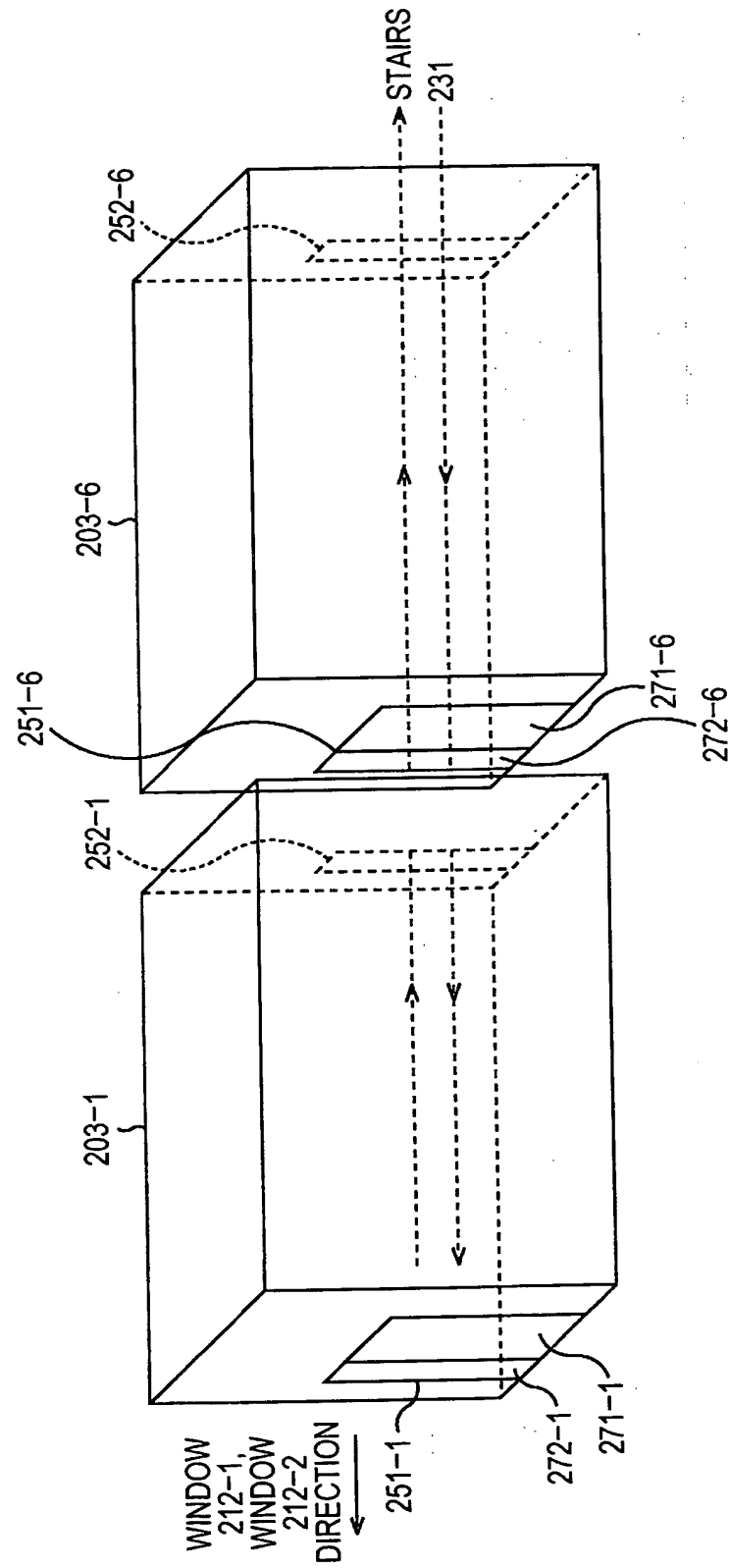
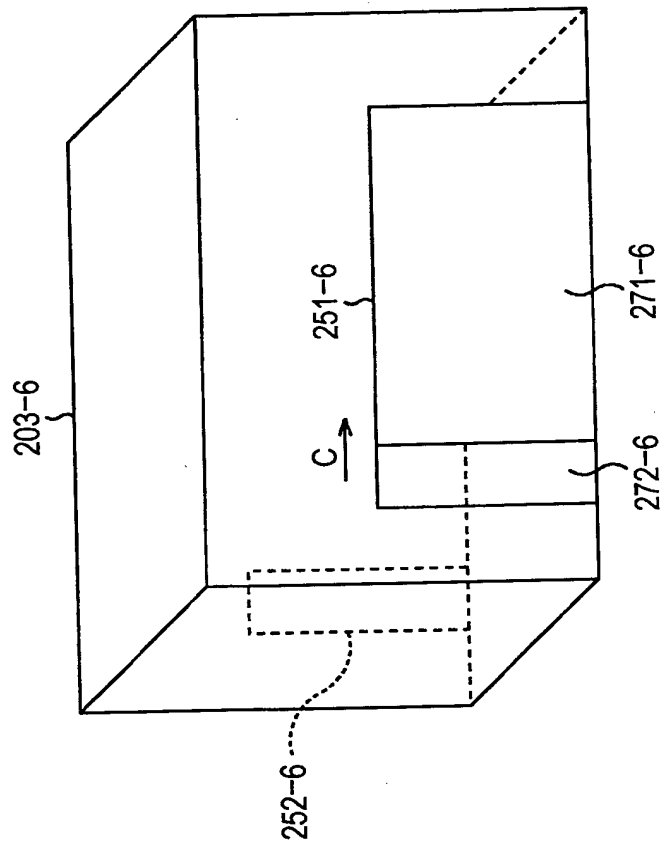
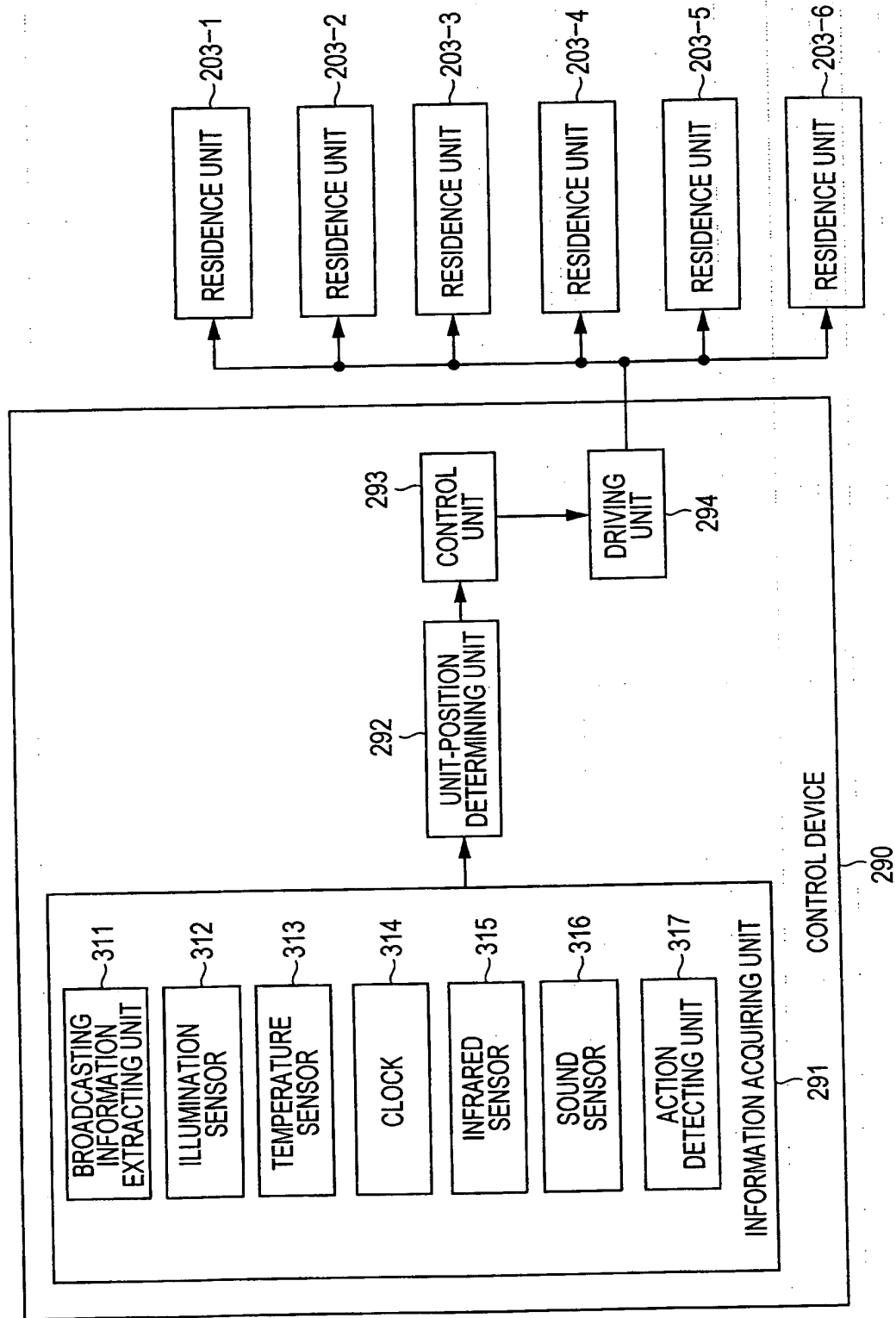


FIG. 37



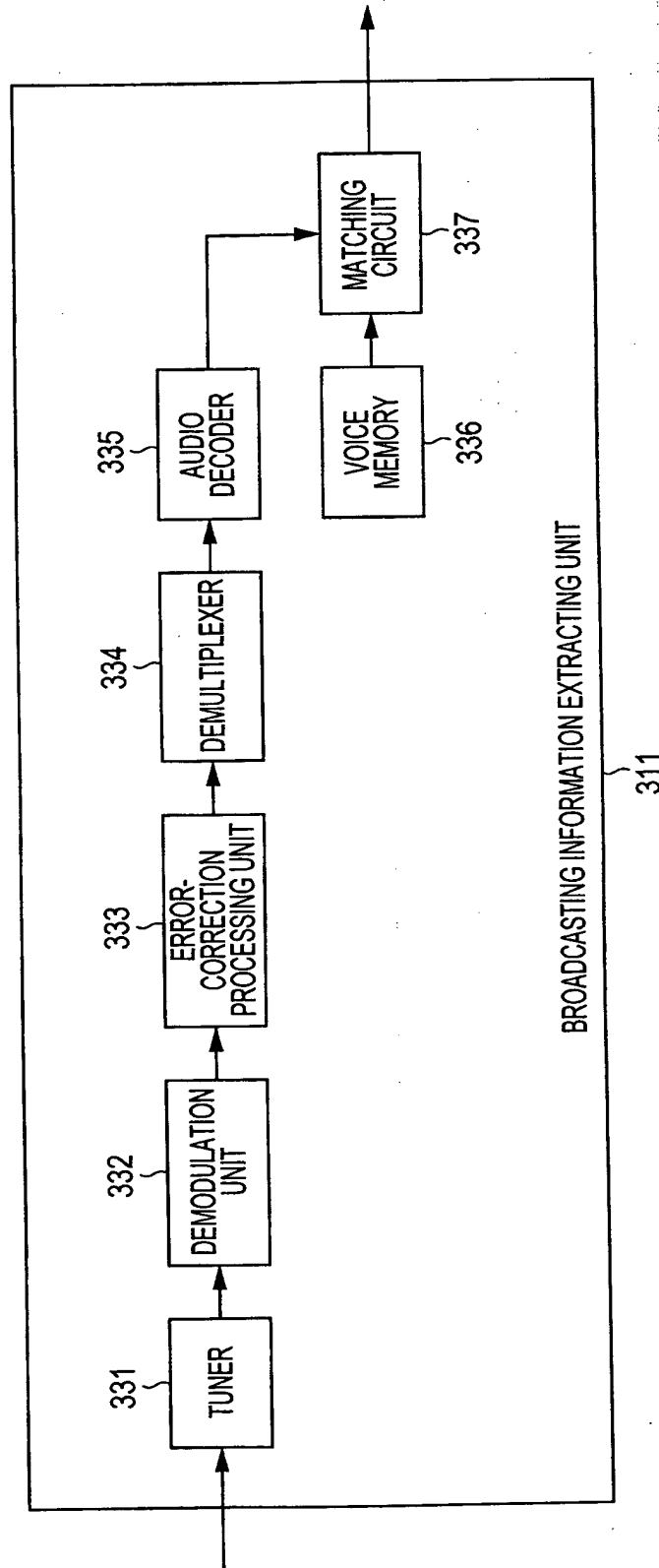
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FIG. 38



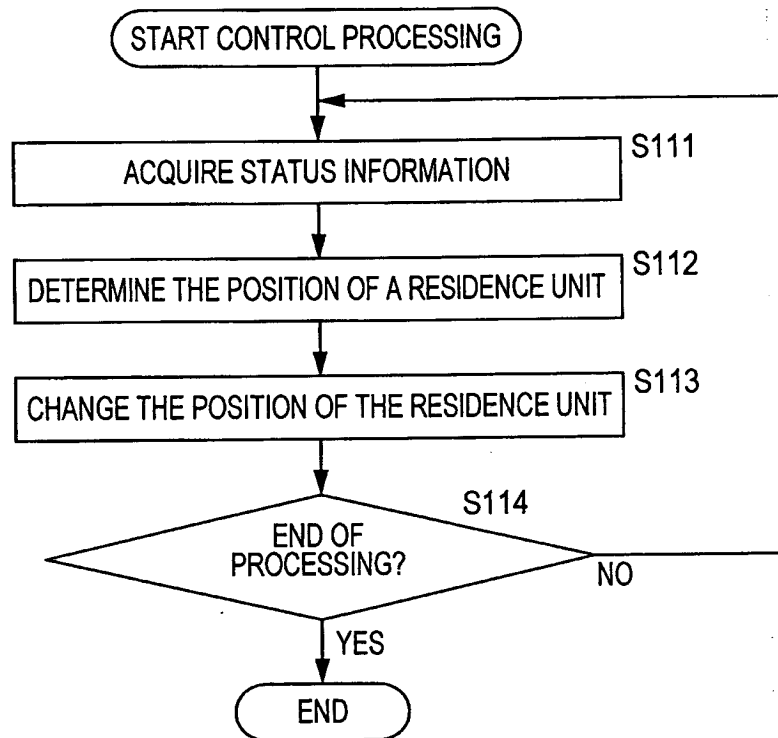
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FIG. 39



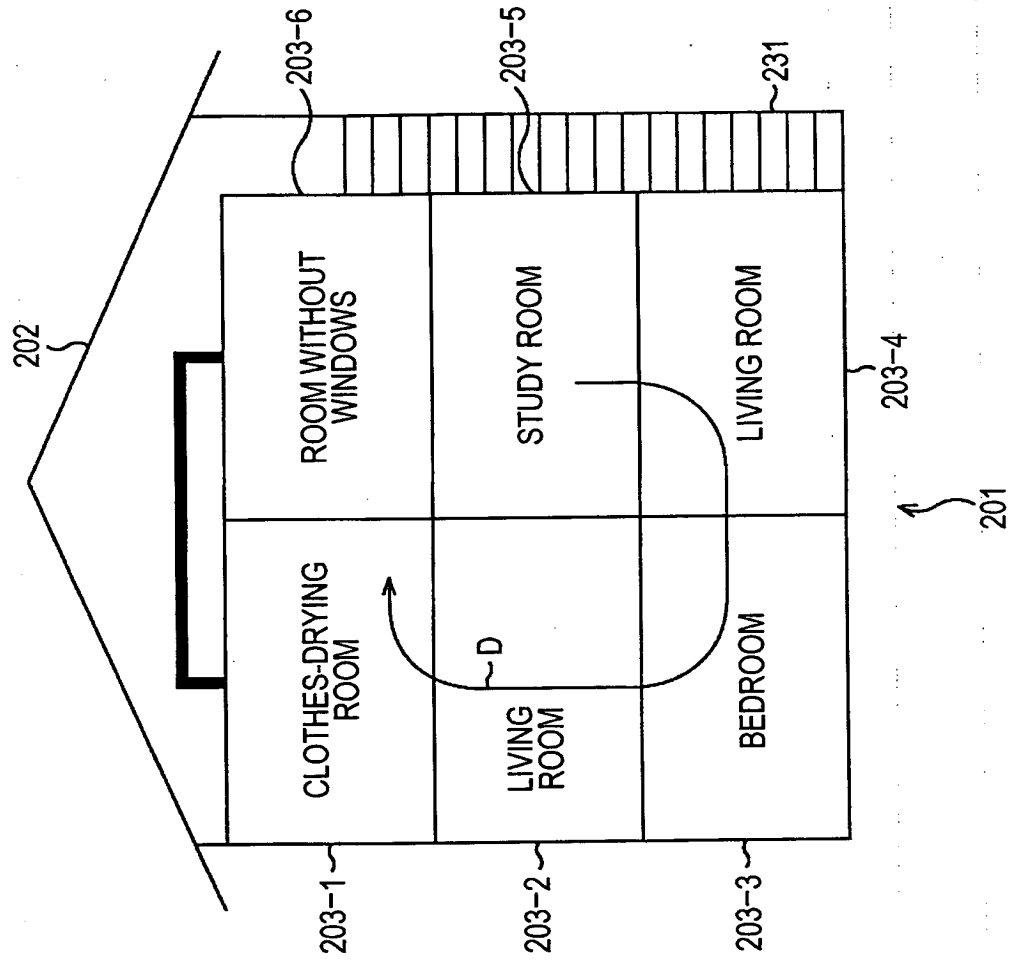
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FIG. 40



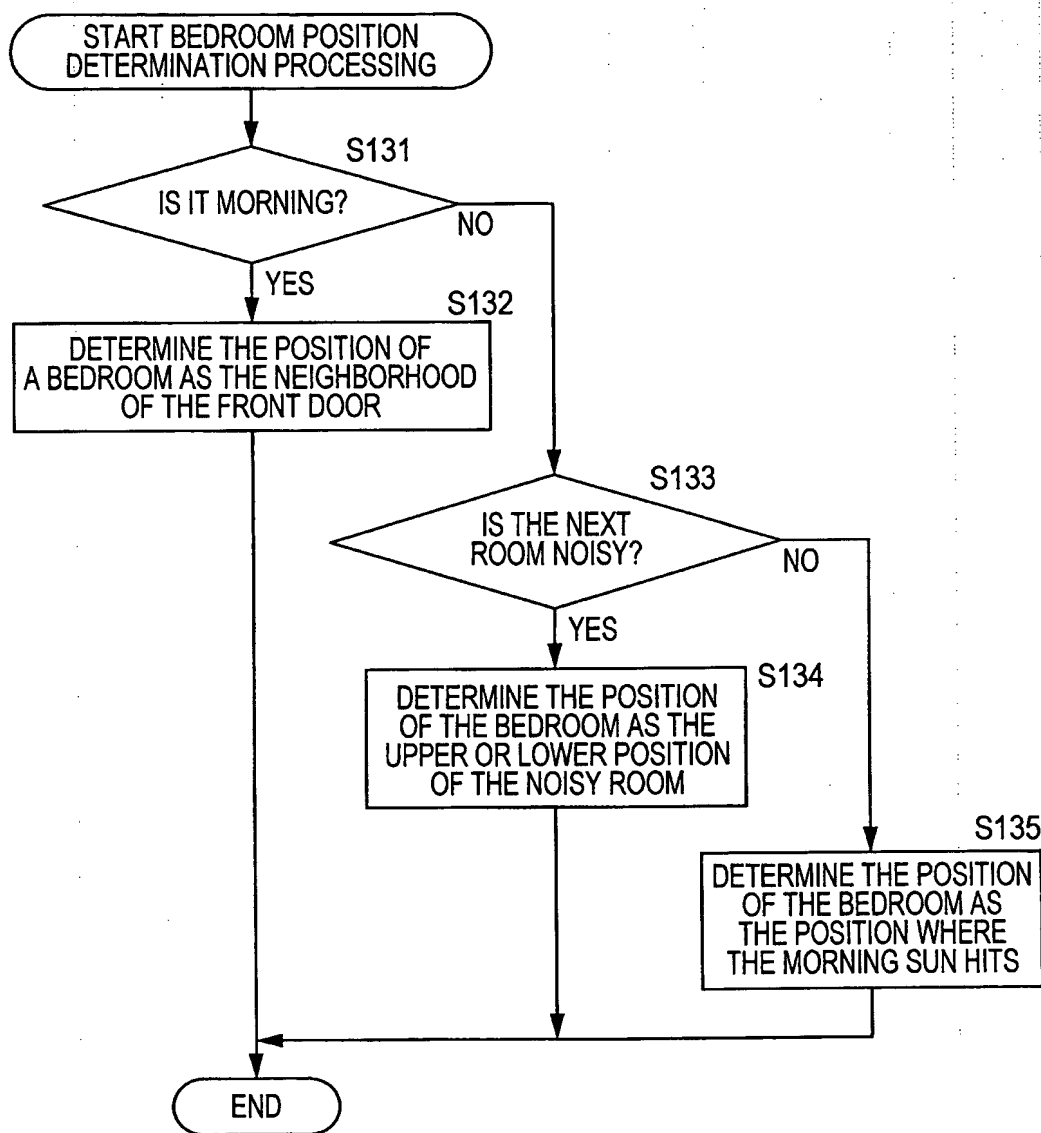
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FIG. 41



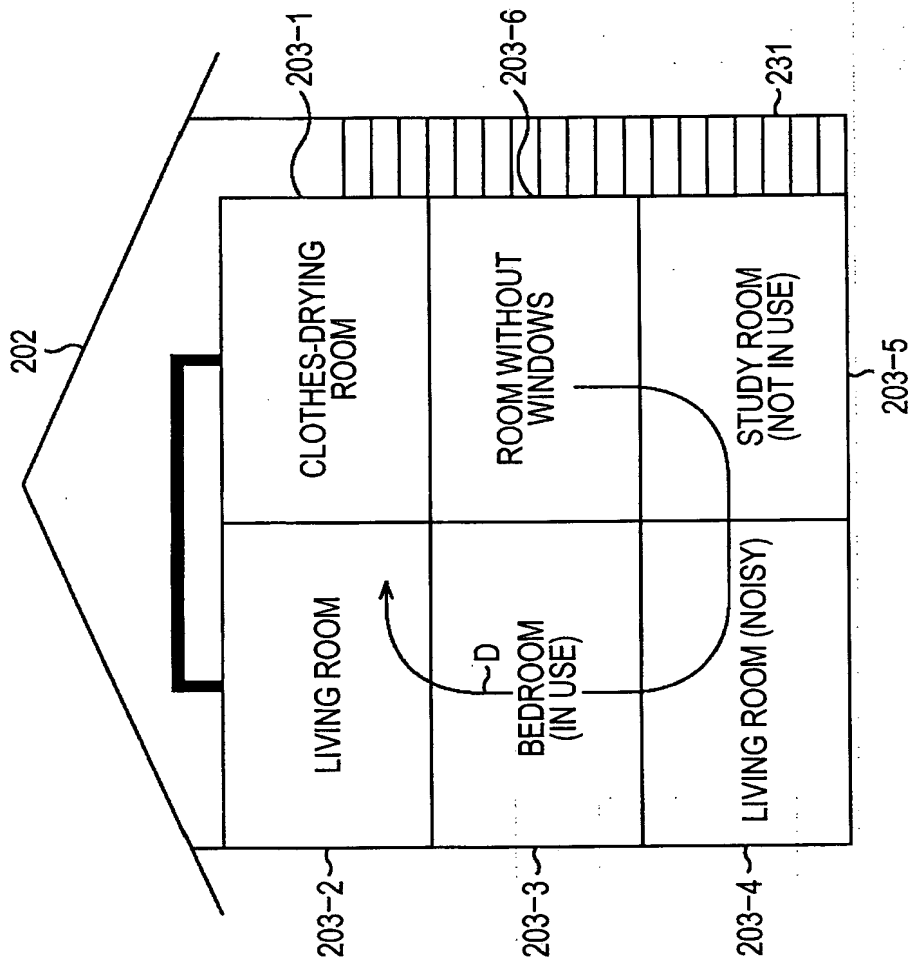
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FIG. 42



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FIG. 43



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FIG. 44

ACQUISITION INFORMATION → MODIFICATION OF POSITION

SUNSHINE → THE POSITION OF THE CLOTHES-DRYING ROOM: A POSITION WHERE
THE SUN HITS

PERIOD-OF-TIME (MORNING) → THE POSITION OF THE BEDROOM: NEARBY THE FRONT DOOR

PERIOD-OF-TIME (NIGHT) → THE POSITION OF THE BEDROOM: A POSITION WHERE
THE MORNING SUN HITS

IN USE → THE POSITION OF THE LIVING ROOM: A SCENIC POSITION

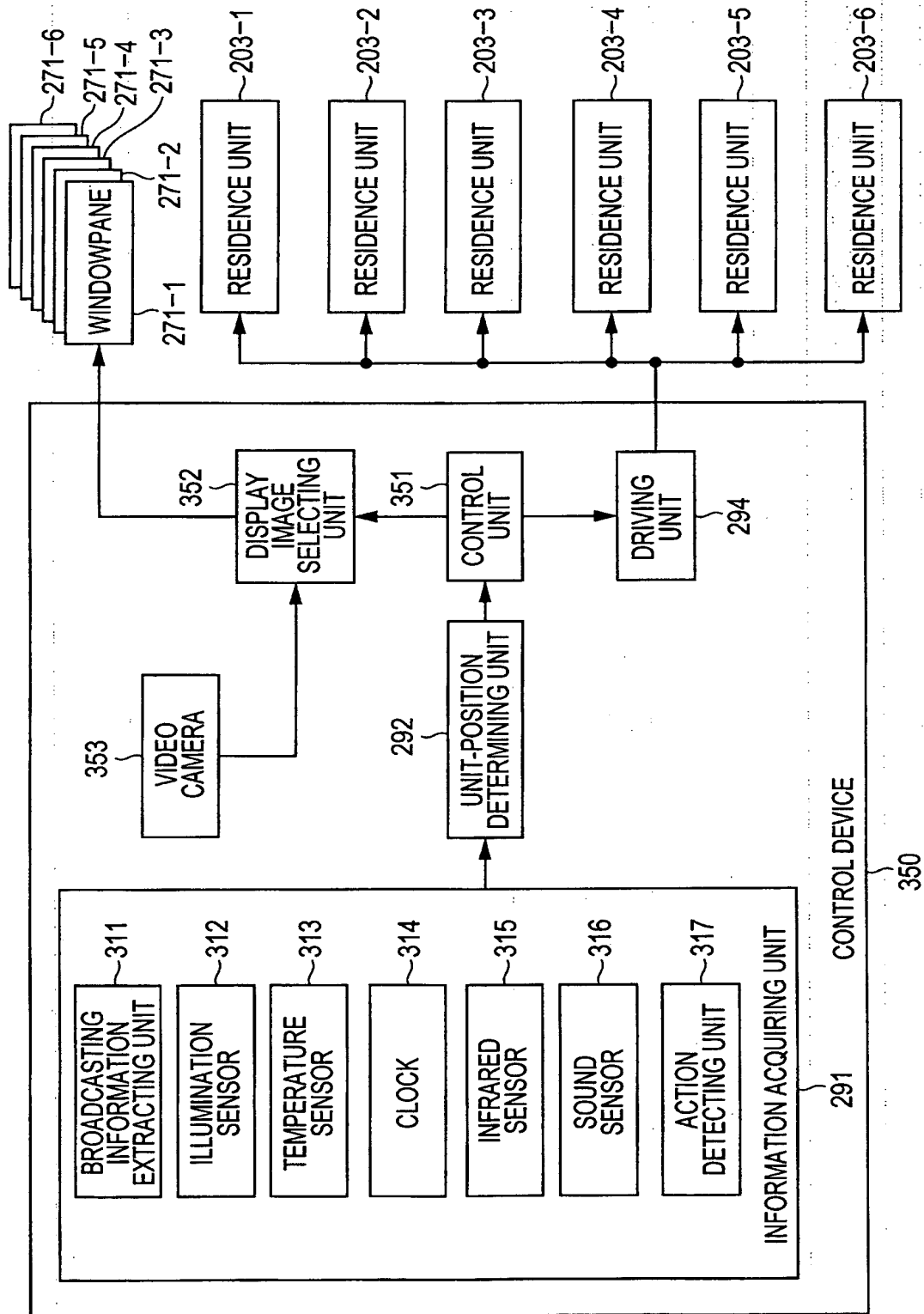
NOT IN USE → THE POSITION OF THE LIVING ROOM: AN ARBITRARY POSITION

PEOPLE'S ACTION → THE POSITION OF THE LIVING ROOM (A POSITION WITHOUT WINDOWS)
(VIEWS LISTENS TO DVD OR THE LIKE)

WEATHER FORECAST → THE POSITION OF THE CLOTHES-DRYING ROOM: LIVING ROOM

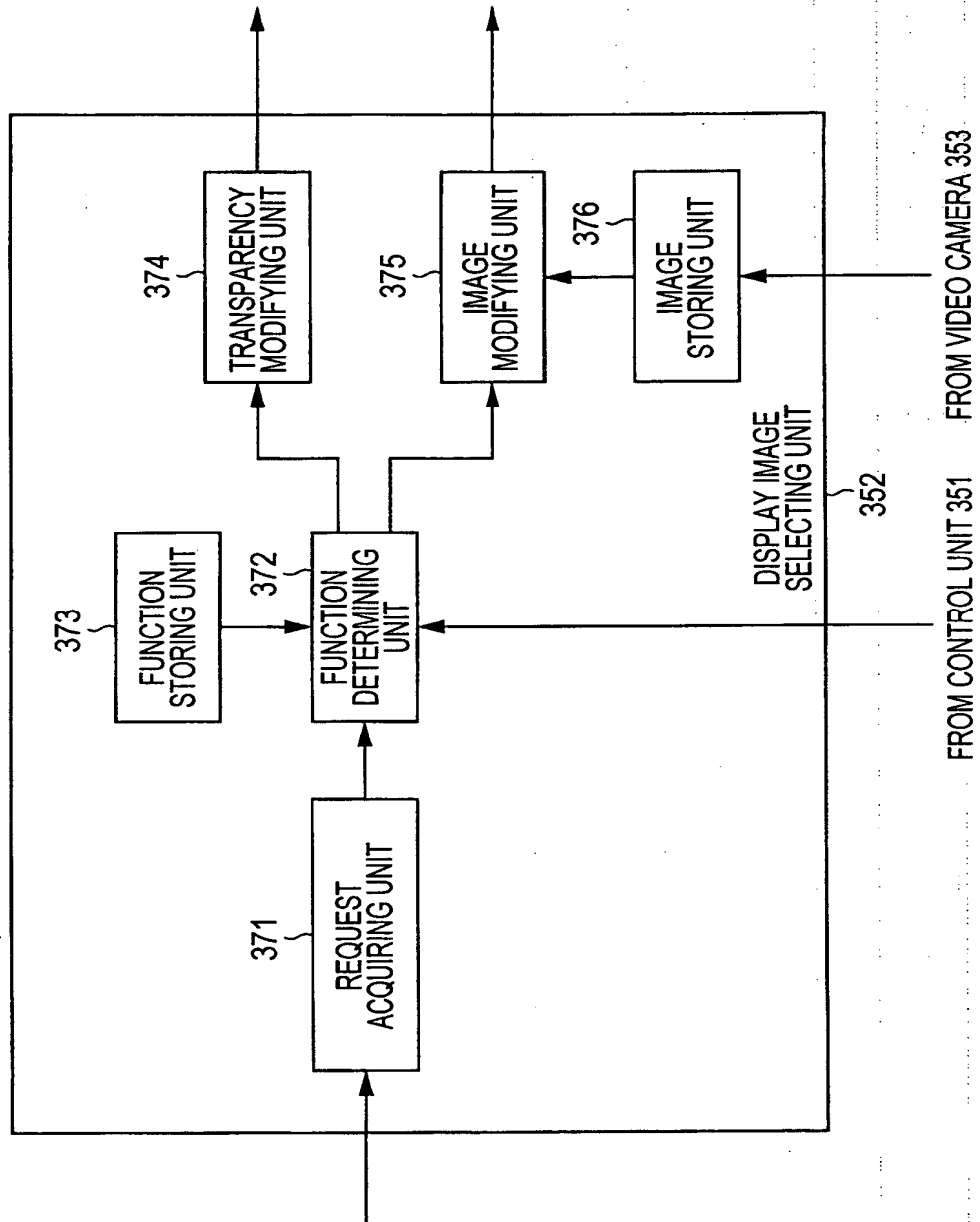
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FIG. 45



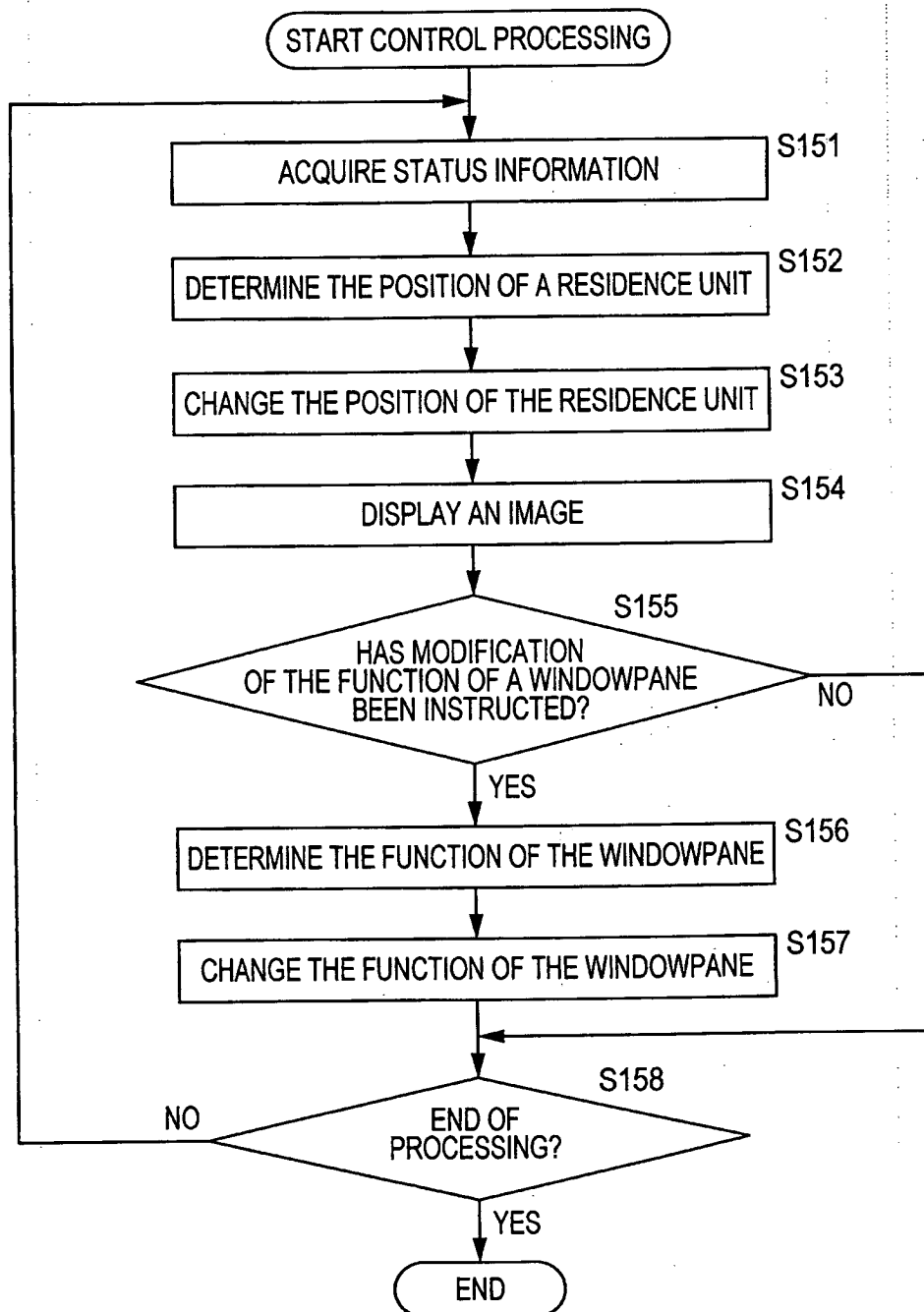
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FIG. 46



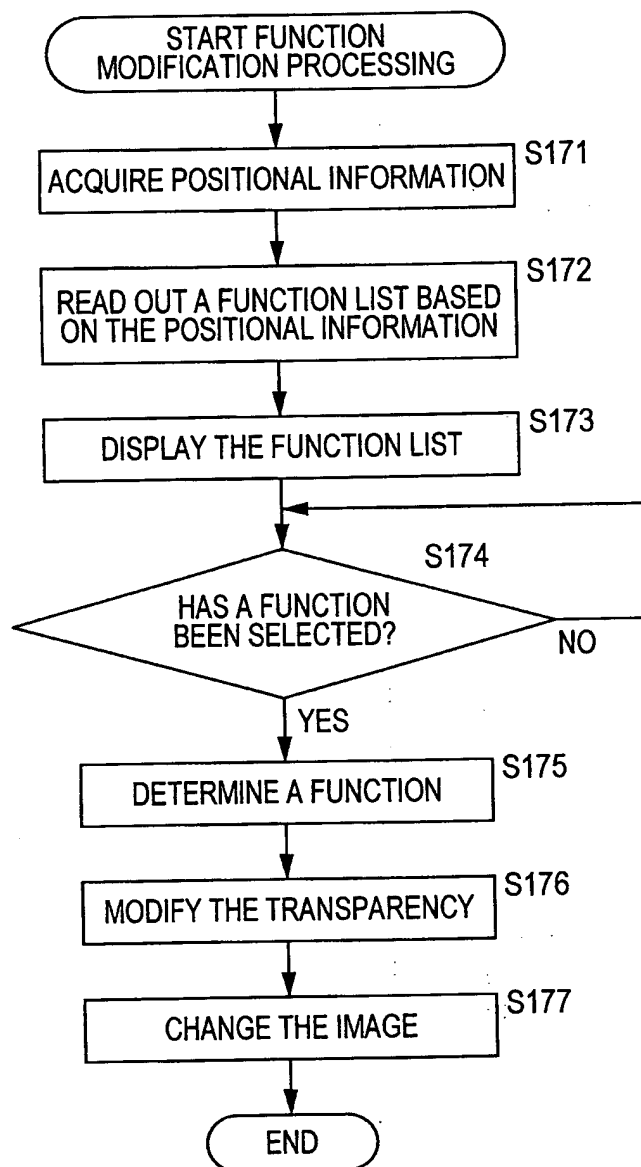
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FIG. 47



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FIG. 48



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FIG. 49

- 1: MAKE IT TRANSPARENT
- 2: MAKE IT TRANSLUCENT
- 3: MAKE IT OPAQUE
- 4: WALLPAPER PATTERN
- 5: CURTAIN PATTERN
- 6: SHOJI PATTERN
- 7: OUTER SCENERY (CAMERA IMAGE)
- 8: LANDSCAPE IMAGE
- 9: REGISTERED IMAGE

FIG. 50

- 1: WALLPAPER PATTERN
- 2: CURTAIN PATTERN
- 3: SHOJI PATTERN
- 4: OUTER SCENERY (CAMERA IMAGE)
- 5: LANDSCAPE IMAGE
- 6: VASE
- 7: PAINTING
- 8: BOOKSHELF IMAGE
- 9: REGISTERED IMAGE

FIG. 51A

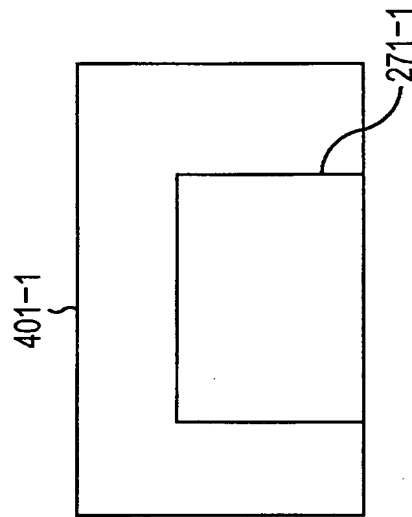
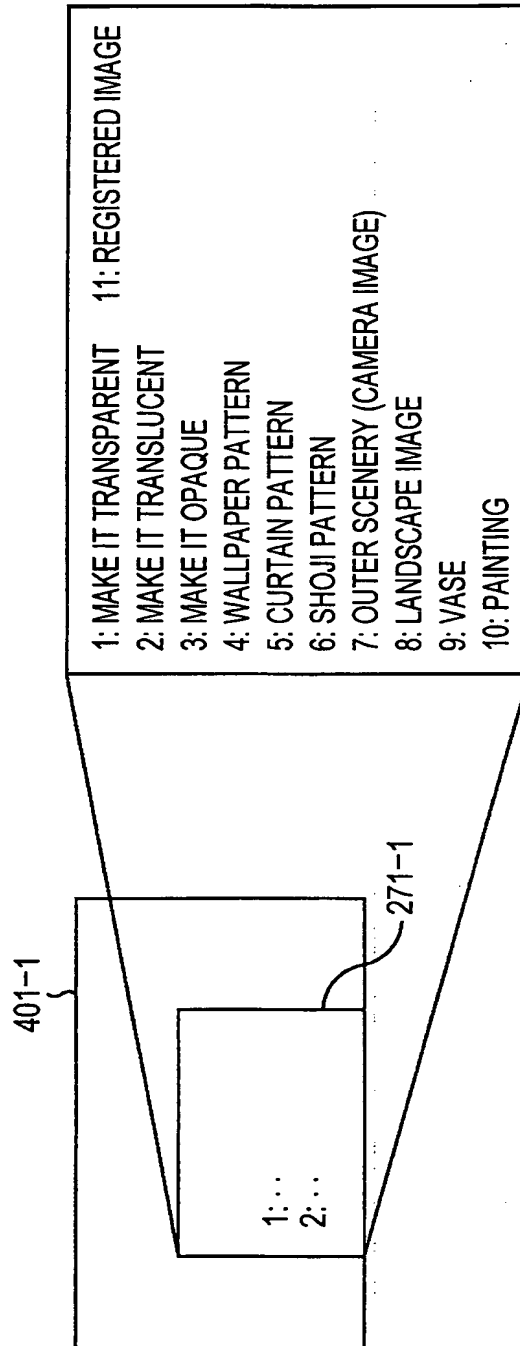
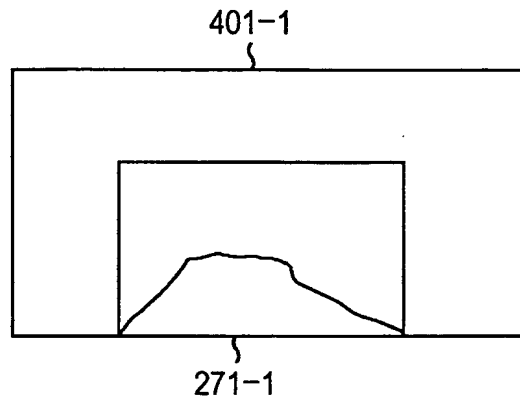


FIG. 51B



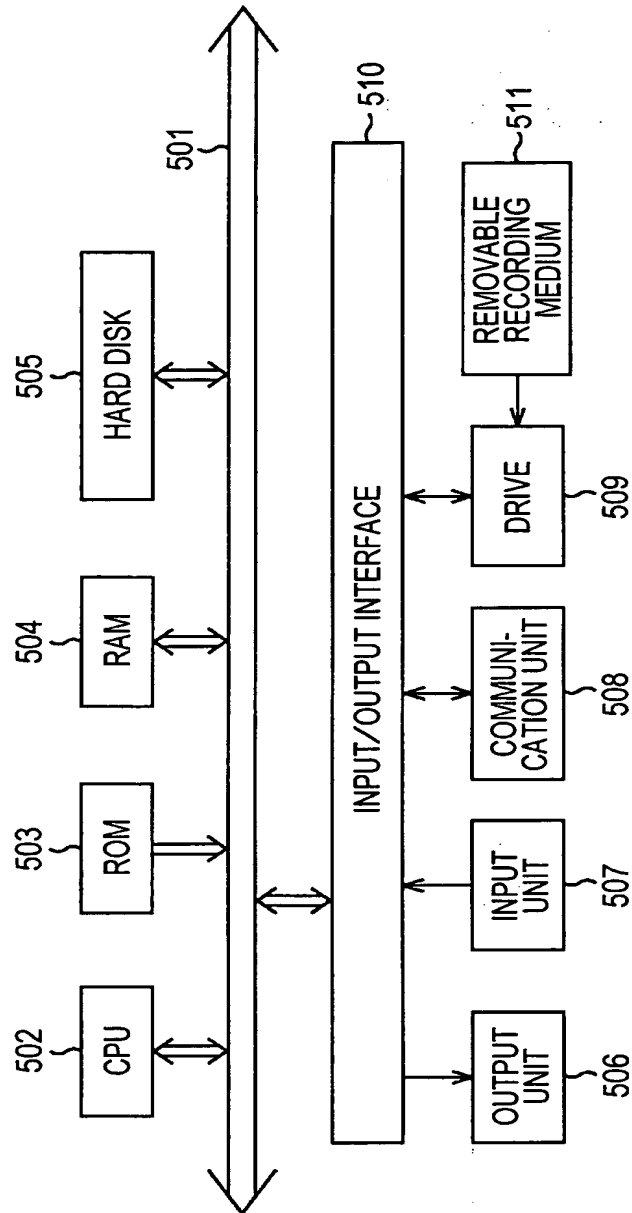
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FIG. 52



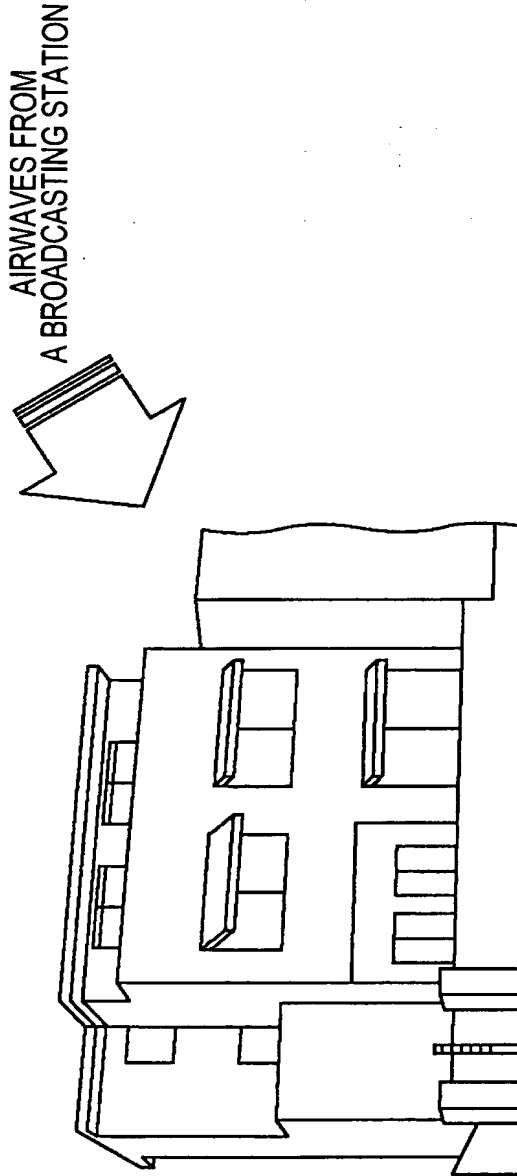
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FIG. 53



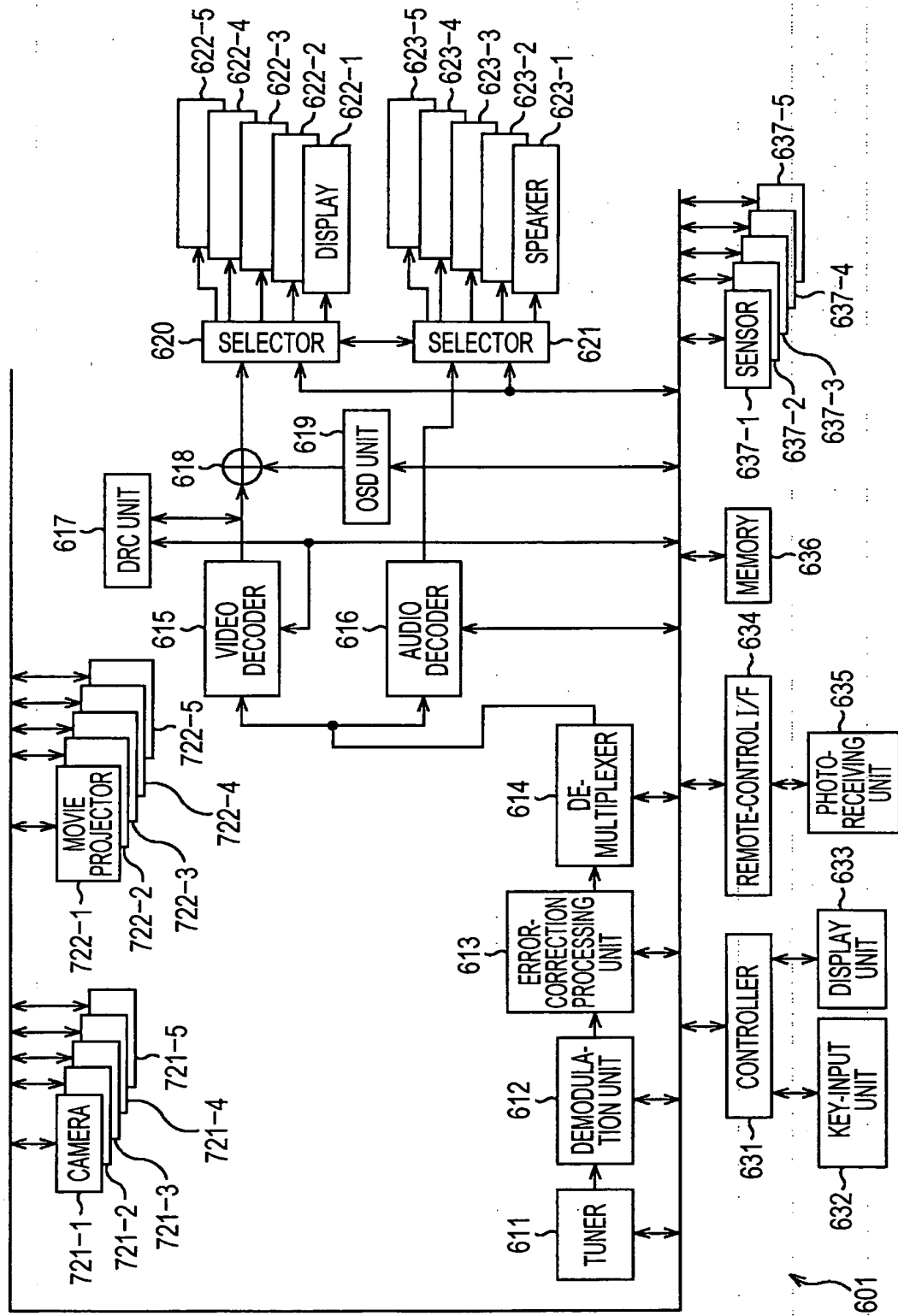
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FIG. 54



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FIG. 55



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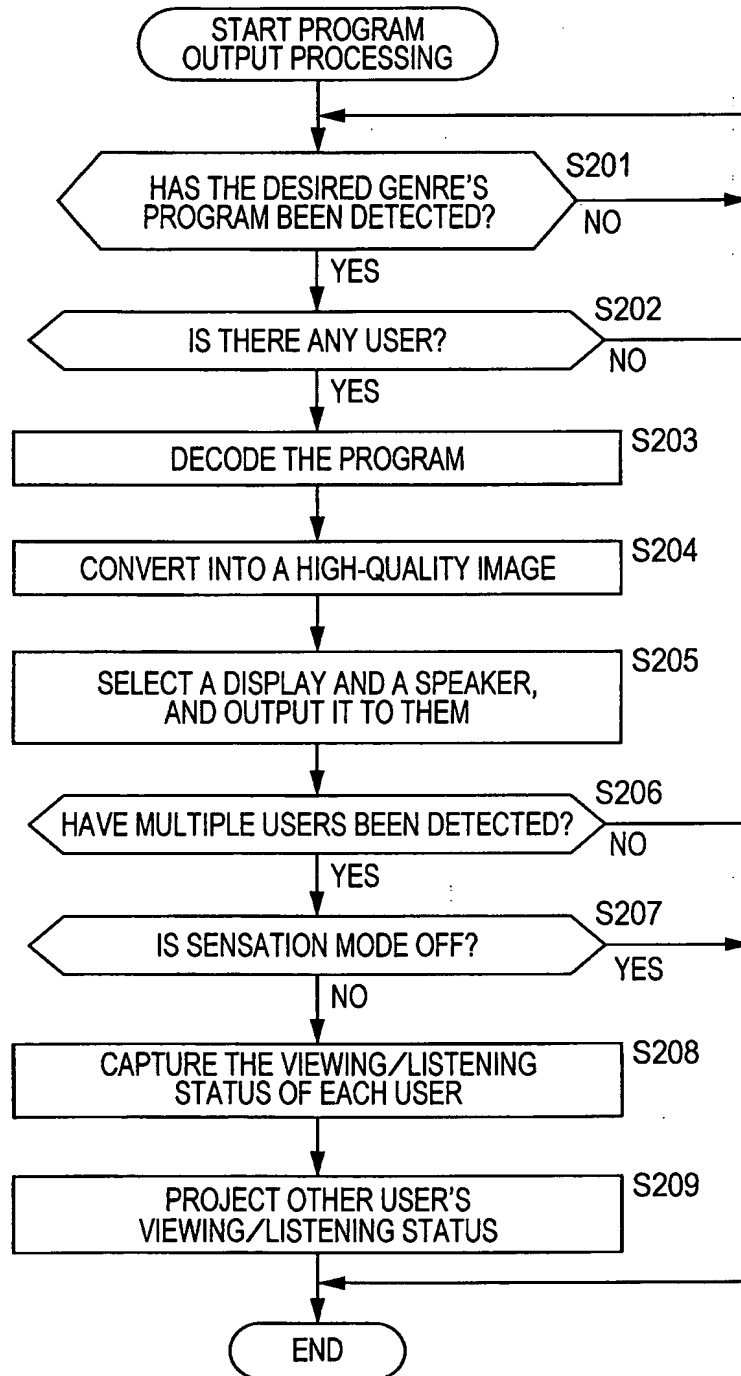
FIG. 56

RESIDENT	ROOM	DISPLAY	SENSOR
MR. A	ROOM #1	DISPLAY #1, SP #1	SENSOR #1
MR. B	ROOM #2	DISPLAY #2, SP #2	SENSOR #2
MR. C	ROOM #3	DISPLAY #3, SP #3	SENSOR #3
MR. D	ROOM #4	DISPLAY #4, SP #4	SENSOR #4
MR. E	ROOM #5	DISPLAY #5, SP #5	SENSOR #5

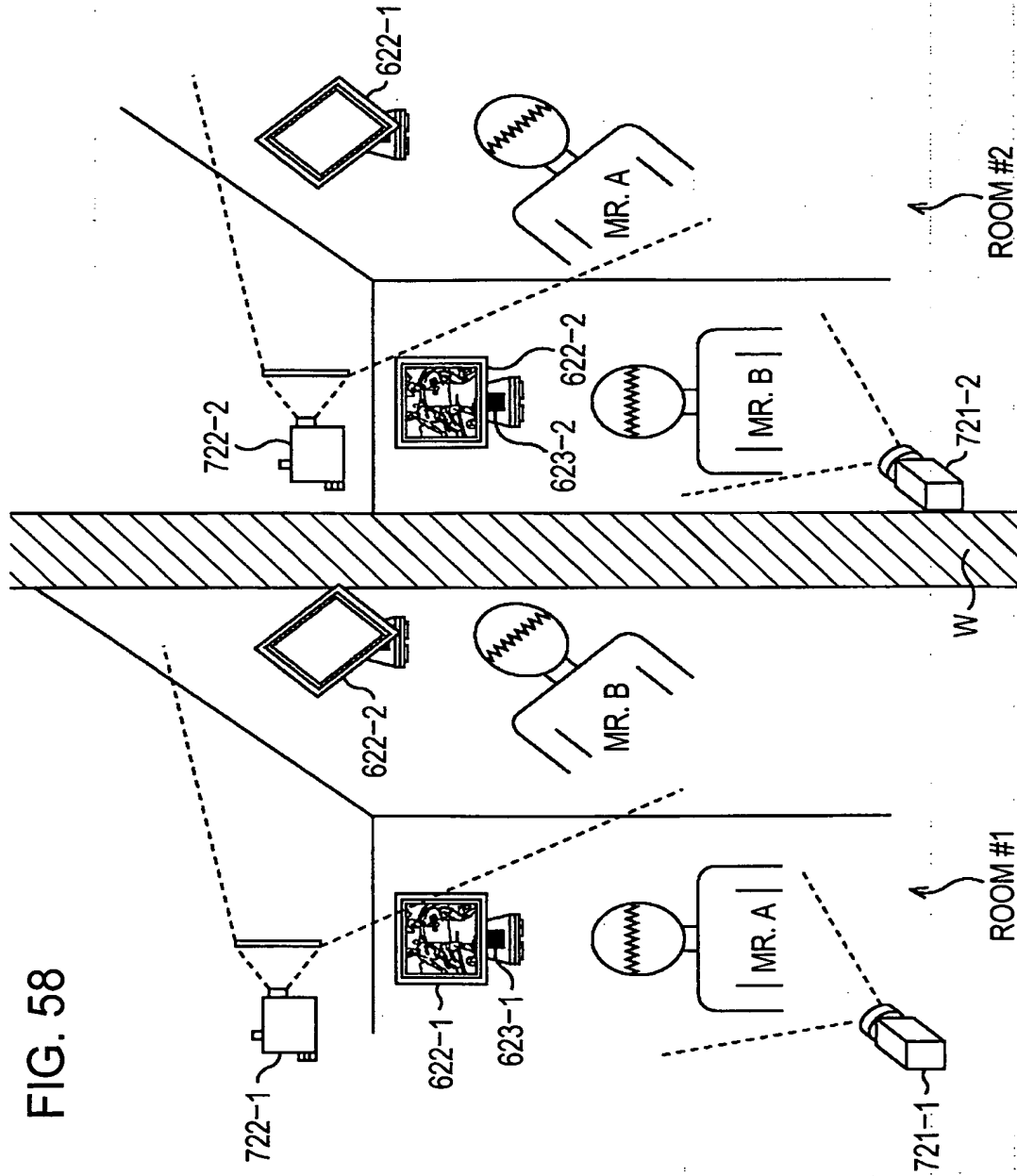
GENRE	RESIDENT	PRIORITY ORDER
SPORTS IN GENERAL	MR. A, MR. B, MR. C	4
SOCCER	MR. A, MR. B	2
MLB	MR. A, MR. C	3
ANIMATION	MR. D, MR. E	5
NEWS IN GENERAL	MR. D	1
DRAMA	MR. C, MR. E	6

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FIG. 57



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